

C. G. PRINGLE, MUSCI MEXICANI.

First Century.

- 10426, 10442, 10507 *Anacolia intertexta* (Sch.) Jaeg.
10513 *Anacolia subsessilis*, (Tayl.) Broth.
15207 *Anacolia subsessilis*, Broth., var. *nigroviridis*, Card. n. var.
10564, 10659 *Anoetangium apiculatum*, Sch.
543 *Anoetangium euchloron*, (Schw.) Mitt.
10582 *Anoetangium gradatum*, Card. n. sp.
10615 *Anoetangium Liebmanni*, Sch.
10455 *Anoetangium Liebmanni*, Sch., var. *viride*, Card. n. var.
10446, 10587, 10580, 10593, 10642 *Anomobryum filiforme*, (Dicks.), Husn., var. *mexicanum*, (Sch.) Par.
10571 *Anomobryum mucronulatum*, Card. n. sp.
15058 *Anomobryum plicatum*, Card. n. sp.
10551 *Atrichum conterminum*, Card. n. sp.
751 *Barbula altiseta*, Card. n. sp.
10432, 10447, 10626 *Barbula Bescherelei*, Sauerb.
10543 *Barbula Bescherelei*, Sauerb. forma.
10459 *Barbula Lozanoi*, Card. n. sp.
10574 *Barbula orizabensis*, C. M.
10637 *Barbula Pringlei*, Card. n. sp.
10427, 10584 *Barbula spiralis*, Sch.
10611 *Barbula spiralis*, Sch., var. *emarginata*, Card. n. var.
10621 *Barbula subteretiusecula*, Card. n. sp.
10541 *Barbula teretiusecula*, Sch.
10429 *Breutelia deflexifolia*, Card. n. sp.
10478 *Breutelia tomentosa*, (Sw.) Sch.
10827 *Bryoxiphium mexicanum*, Besch.
10452, 10508 *Bryum argenteum*, L.
10566 *Bryum argenteum*, L., var. *brachycarpum*, Card. n. var.
10522 *Bryum comatum*, Besch.
10562 *Bryum insolitum*, Card. n. sp.
10655 *Bryum laxulum*, Card. n. sp.
10655 *Bryum microbalanum*, Card. n. sp.
10491 *Campylopus flexuosus* (L.) Brid.
10424, 10505 *Campylopus Liebmanni*, Sch.
10568 *Campylopus lutescens*, Sch.
10555, 10591 *Ceratodon stenocarpus*, B. S.
4 DACTYLHYMENIUM PRINGLEI (BRITT.) CARD. N. GEN.
10661 *Dicranella pseudolongirostris*, Card. n. sp.
10614 *Dicranella sphaerocarpa*, Card. n. sp.
10493 *Dicranella Tonduzii*, Ren. & Card.
10469 *Dicranum frigidum*, C. M. forma.
10588 *Didymodon incrassatolimbatum*, Card. n. sp.
10518 *Didymodon stenopyxis*, Card. n. sp.
10641 *Diphyscium foliosum* (Web.) Mohr.
10466, 10650 *Ditrichum mexicanum*, (Sch.) Hpe.
10547 *Encalypta mexicana*, C. M.
16a, 10534 *Erpodium Pringlei*, E. G. Britton, n. sp.
10503 *Fissidens asplenioides*, Hedw.
10498 *Fissidens circinans*, Sch.
10559 *Fissidens Pringlei*, Card. n. sp.
10600 *Fissidens reclinator*, C. M.
10699 *Fissidens reclinator*, C. M., var. *brevifolius*, Card. n. var.
10435 *Funaria calvescens*, Schw.
10570, 10660 *Funaria epipedostegia*, Card. n. sp.
10583 *Funaria hygrometrica*, (L.) Sibth.
10564 *Globulina globulifera* (Hpe.) C. M.
10418, 10425 *Glypbomitrium lepidomitrium*, (Sch.) Mitt.
10458 *Glypbomitrium serratum*, (B. S.) Mitt.
10628 *Grimmia apocarpa*, Hedw.
26a *Grimmia fuscoleutea*, Hook.
10539, 10599 *Grimmia ovata*, W. & M. f. dioica.
27a *Grimmia praetermissa*, Card. n. sp.
10423 *Grimmia pulla*, Card. n. sp.
10433, 10533 *Gymnostomum uvidum*, Card. n. sp.
20a, 10524 *Holomitrium serratum*, C. M.
10523, 10531, 10636 HUSNOTIELLA REVO- LUTA, CARD. N. GEN.
10471 *Hymenostylium curvirostre*, (Ebrh.) Lindbg.
10496 *Leucobryum glaucovirens*, Card. n. sp.
10560 *Macromitrium undosum*, Card. n. sp.
10467, 10604 *Metzleria leptocarpa*, (Sch.) Card. n. comb.
10633 *Mnium rostratum*, Schrad.
737, 765 *Octoblepharum albidum*, (L.) Hedw.
10576 *Octodicerias mexicana*, (Sch.) Card.
714 *Octodicerias Turckheimii*, (C. M.) Card.
10519 *Orthotrichum Lozanoi*, Card. n. sp.
10436, 10597 *Orthotrichum recurvans*, Sch.
724 *Palamocladium Bonplandi*, (Hook.) Broth.
10634 *Philonotis Scbumbergeri*, Sch.
10656 *Pilopogon gracilis*, Brid.
10698 *Pogonatum chiapense*, Broth. ms.
10445, 10554 *Pogonatum cuspidatum*, Besch.
10506 *Pogonatum glaciale*, Mitt.
10700 *Pogonatum sinuatodentatum*, Card. n. sp.
10561 *Pogonatum tolucense*, (Hpe.) Besch.
10477 *Polytrichum commune*, L.
10444 *Polytrichum juniperinum*, Willd.
10556 PRINGLELLA PLEURIDIODES, CARD. N. GEN.
764 *Pseudoleskea subcatenulata*, Sch.
10482 *Rhizogonium spiniforme*, (L.) Bruch.
10462, 10648 *Sphagnum platycladon*, C. M.
10532 *Splachnobryum crenulatum*, Card.
705 *Stereophyllum mexicanum*, R. S. Williams, n. sp.
544. 10441 *Symblepharis helicophylla*, Mont.
10472 *Symblepharis Schimperiana*, (Par.) Card. n. comb.
10557 SYNTHETODONTIUM PRINGLEI, CARD. N. GEN.
542 *Thuidium mexicanum*, Mitt.
10526 *Tortula connectans*, Card. n. sp.
10613 *Trematodon Lozanoi*, Card. n. sp.
10488 *Zygodon circinatus*, Sch.
10546 *Zygodon oligodontus*, Card. n. sp.
10517, 10540 *Zygodon spathulæfolius*, Besch.

Price of the 100 species: \$10.00.

Dr. C. G. PRINGLE, Burlington, Vermont. U. S. America.

Plantae Mexicanae

Collected by Cyrus L. Pringle.

Miss Freeman
Gray Herbarium
Cambridge,
Mass.

1895.

Engl.

- 1 *Solina Texana*, Watson.
- 2 *Solina Texana*, Watson.
- 2a *Brauneria andrieuxii*, L. v. *Orythraea madrensis*, Hemsl.
- 3 *Solina Texana*, Watson.
- 4 *Solina Texana*, Watson.
- 5 *Parquellina angustifolia*, Rydb.
- 6 *Chrysactinia Mexicana*, Gray.
- 7 *Agave falcata*, Engelm.
- 8 *Sisymbrium (?) dissecta*, Watson, n.sp.
- 9 *Aristolochia brevipes*, Benth.
- 10 *Melampodium longicorne*, Gray.
- 11 *Lepidium sordidum*, Gray.
- 12 *Trinervium rubescens*, A. N. S. P.
- 13 *Perezia nana*, Gray.
- 14 *Psittacus brevilinguata*, Schz. Bip.
- 15 *Physalis acedatifolia*, Gray.
- 16 *Houstonia polypemoides*, Gray, n.sp.
- 17 *Poralea psittacophylla*, L.
- 18 *Gnaphalium Sprengelii*, Hook. & Arn.
- 18a *Buddleia scordioides*, HBK.
- 19 *Buddleia scordioides*, HBK.
- 20 *Buddleia scordioides*, HBK.
- 21 *Croallia sinuata*, Lag.
- 22 *Agave melleocoma*, Engelm.
- 23 *Salix taxifolia*, Muhl.
- 24 *Loxicea albiflora*, Torr. & Gray.
- 25 *Phaeococcus lymatus*, Linn.
- 25a *Epigelia lindheimeri*, Gray.
- 26 *Talinum brevicaule*, n.sp.
- 27 *Viguiera helianthoides*, HBK.
- 28 *Agave heteracantha*, Guss.
- 29 *Lecanora subfusa*, Ach.
- 30 *Iris angustifolia*, DC. var. *latiscula*, Gray.
- 31 *Hedysium albicans*, Lindl.
- 31a *Epipedium*, (L. v. *sp.*)
- 32 *Loridium polygalifolium*, Vent.
- 33 *Acalypha Lindheimeri*, Muell.
- 34 *Baccharis Wrightii*, Gray.
- 35 *Abutilon Wrightii*, Gray.
- 36
- 37 *Laulana macrofoda*, Torr.
- 37a *Ephedra aspera*, Engelm.
- 38

- 39 *Senecio multilobata*, Torr. & Gray.
 40 *Schoupsaculon Drummondii*, Gray.
 41 *Germena trifolia*, Gray.
 42 *Vanilla Mexicana*, Gray.
 43 *Argemone platyceras*, Link & Otto.
 44 *Calliandra eriophylla*, Benth.
 45 *Cassia Wislizeni*, Gray.
 46 *Cassia Lindheimeriana*, Schreb.
 47 *Pinctoxicum Mexicanum*, Watson.
 48 *Argemone speciosa*, Endl.
 49 *Acacia craccifolia*, Gray.
 50 *Borhaavia gibbosa*, Pav.
 51 *Euphorbia polycarpa*, Benth., var. *vestita*
 52
 53
 54 *Verbena remota* Benth.
 55
 56 *Cyrtographa texana* Mull.
 57 *Dalia Lemmonii*, Parry.
 58 *Dalia frutescens*, Gray.
 59 *Bacidia fusco-rubella* (Hoffm.) Kern.
 60 *Ipomoea trifida* Don.
 61 *Hofmeisteria fasciculata* (Benth.) Walp.
 62 *Cyperus melanostachyus*, A.R.K.
 63 *Desmodium pseudocarpum*, Gray?
 64 *Melastelma Pringlei*, Gray, n. sp.
 65 *Collema pyrenocarpum* Hoff.
 66 *Desmodium scorpiurus* Desv.
 67 *Philibertia elegans* Gray.
 68 *Dalia lachnostachya*, Gray.
 69 *Carlownrightia pubrus*, Gray.
 70 *Calophaurus decumbens*, Gray.
 71 *Euphorbia radians*, Benth.
 72 *Euphorbia radians*, Benth.
 73 *Euphorbia radians*, Torr. & Gray.
 74 *Metastelma barbigerum*, Schreb.
 75 *Piddellia tagetina*, Nutt.
 76 *Aceia Texensis*, Watson.
 77 *Echinocactus*
 78 *Quercus undulata*, Torr. var. *trviloba*, Engelm.
 79 *Abronia cyclopleura*, Gray.
 80 *Echinocactus micinatus*, Hopf var. *Mightii* Engelm.

- 77 *Abronia turbinata*, Torr.
- 78 *Aphyllon Ludovicianum*, Gray.
- 79 *Astragalus Pinglii*, Watson, n. sp.
- 80 *Euphorbia stictospora*, Engelm.
- 81 *Euphorbia serpyllifolia*, Pers.
- 82 *Heliotropium Greggii*, Torr.
- 83 *Florria repanda*, Lag.
- 84
- 85 *Convolvulus incanus* Vahl.
- 86 *Aster ericariifolius*, Rothrock.
- 87 *Nama hispidum* Gray.
- 88 *Ephedra trifurcata*, Torr.
- 89 *Phyllanthus polygonioides*, Spreng.
- 90 *Parietaria floridana*, Nutt.
- 91 *Aquilegia platyceras*, Link. & Otto.
- 92 *Ceanothus Greggii*, Gray.
- 93
- 94 *Eriogonum divergens* T. & G., var. *cinereus* Gray.
- 95 *Salix lasiofolia*, HBK.
- 96 *Brickellia Coulteri*, Gray.
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- 99 *Actinella odorata*, Gray.
- 100 *Lippia Guoides*, Steud.
- 101 *Acleisanthes longiflora*, Gray.
- 102 *Strois salicifolia*, Cav. var. *nana*, Gray.
- 103 *Placodium aphanotrepta* Kuhn.
- 104
- 105 *Encinide carbonioides*, Zucc.
- 106
- 107 *Sophora sericea*, Pursh.
- 108 *Aster tanacetifolius* H. B. K.
- 109 *Drymaris gracilis*, Cham. & Schl.
- 110 *Acacia*
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- 112 *Brickellia elegantior* Gray.
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- 115 *Euphorbia Brasilensis*, Lam.
 116 *Physalis microphysa*, Gray.
 117
 118 *Graphis balbisii* Fre.
 119 *Acacia Berlandieri*, Benth., var.
 120 *Amaro stenophyllum*, Gray.
 121 *Verbesina chilimacensis*, Gray.
 122 *Asclepianthus longiflora*, Gray.
 123 *Dysodia chrysanthemoides*, Lag.
 124 *Cyperus macranostachyus*, A. B. K.
 125 *Pectis Pringlei*, Fernald, n. sp.
 126
 127 *Nicotletia edwardsii* Gray.
 128 *Stillingia bicarpellaris*, Watson, n. sp.
 129 *Helianthus laciniatus*, Gray.
 130 *Persea Wrightii*, Gray.
 131 *Larrea Lindheimeri*, Torr.?
 132 *Linum repens*, Engelm.
 133 *Aedonema costata*, Gray.
 134 *Ephedra pedunculata*, Engelm.
 135 *Eupatorium Turpe*, Gray.
 136 *Actinella scaposa*, Nutt.
 137 *Fraxinus cuspidata*, Torr.
 138 *Hoffmannseggia multijuga*, Watson, n. sp.
 139 *Eysenhardtia spinosa*, Engelm.
 140 *Croton suavis*, Torr.
 141 *Ilex laxa*, Watson, n. sp.
 142 *Randia Pringlei*, Gray, n. sp.
 143 *Bickellia glutinosa*, Gray, n. sp.
 144 *Calceolaria Texensis*, Gray.
 145 *Acacia Berlandieri*, Benth.
 146 *Machaonia Pringlei*, Gray, n. sp.
 147 *Opuntia filipendula*, Engelm.
 148 *Gymnoloma tenuifolia*, Benth. & Hook.
 149 *Daylirion Wherryi* Watson.
 150 *Echinocactus horizontalis*, Eng.?
 151 *Louisaia fasciculata*, Gray.
 152 *Pyracantha paniculata*, Gray.
desmantha

- 153 *Solanum triquetrum*, Cov.
- 154 *Echinocactus pilosus*, Gal.
- 155 *Sapotropa spathulata*, Muell.
- 156 *Euphorbia antisyphilitica*, Jucc.
- 157 *Agave heteracantha*, Jucc.
- 158 *Agave asperma*, Jacobi.
- 159 *Polina microcarpa*, Watson.
- 160 *Araia lilacina*, Watson.
- 161 *Oenothera tetraoptera*, Cov.
- 162 *Phacelia congesta*, Hook. var. *dissecta* Gray.
- 163 *Acacia ausophylla*, Watson, n. sp.
- 164 *Abutilon malacum*, Watson, n. sp.
- 165 *Yucca rupicola*, Schult. var. *rigida*, Engelm.
- 166 *Scutellaria Drummondii*, Benth.
- 167 *Phacelia infundibuliformis*, Torr.
- 168 *Krynitzkia heliotropioides*, Gray.
- 169 *Eriogonum triellum*, Torr.
- 170 *Acacia tortuosa*, Willd.
- 171 *Rhus microphylla*, Engelm.
- 172 *Quercus undulata*, Torr. var. *pungens*, Engelm.
- 173 *Acacia (Pomeriana)*, Schult. var.?
- 174 *Bauhinia uniflora*, Watson, n. sp.
- 175 *Aphrostegia humilis*, Gray.
- 176 *Veicaria Fendleri*,
- 177 *Phacelia integrifolia*, Torr.
- 178 *Cupressus arizonicus*, Greene.
- 179 *Pulsatilla punicus*, Gray.
- 180 *Trixis angustifolia*, DC.
- 181 *Bickellia Palmeri*, Gray.
- 182 *Buddleia verticillata*, HBK.
- 183 *Pistyle Parryi*, Gray.
- 184 *Krynitzkia pusilla*, Gray.
- 185 *Dichondra argentea*, Willd.
- 186 *Vitis arizonica*, Engelm.
- 187 *Euphorbia lineata*, Watson, n. sp.
- 188 *Castilleja ^{rigida Eastw. n. sp.} integra*, Gray.
- 189 *Astragalus Humboldtii*, Gray.
- 190 *Alecrinum microcephalum*, DC.

- 191 *Acacia constricta*, Benth.
 192 *Fouquieria tenuifolia*, Gray.
 193 *Bidens pilosa*, Linn.
 194 *Thelypodium auriculatum*, Watson.
 195 *Senecio salignus*, DC.
 196 *Dalea rubescens*, Watson.
 197 *Fumaria parviflora*, Lam.
 198 *Corydalis aurea*, Wild. var. *occidentalis*, Gray.
 199 *Budleia marumbifolia*, Benth.
 200 *Nicotiana glauca*, Graham.
 201 *Tetragalus amphioxys*, Gray.
 202 *Carsalpinia sessilifolia*, Watson, n. sp.
 203 *Selaginella lepidophylla*, Spring.
 204 *Lymnatherum pentachartum*, DC.
 205 *Chartopoppa modesta*, Gray.
 206 *Lorselia Greggii*, Watson.
 207 *Porophyllum scoparium*, Gray.
 208 *Mimosa prolifica*, Watson, n. sp.
 209 *Castilleja Mexicana*, Gray.
 210 *Brickellia spinulosa*, Gray.
 211 *Echinocactus*
 212 *Mamillaria micromuris*, Engelm.
 213 *Mamillaria lasiacantha*, Engelm.
 214 *Trypethelium mastoideum* Ach.
 215 *Lippia graveolens* H. B. K.
 216 *Rhadelia arachnoidea* Gray.
 217 *Mimosa monacistra*, Benth.
 218 *Carlwrightia serpyllifolia* Gray, n. sp.
 219 *Lilandsia recurvata*, Linn.
 220 *Salix longifolia*, Muhl.
 221 *Gilia polygladon* Torr.
 222 *Ervelia sinuata*, Lag.
 223 *Polygala acicularis*, Watson, n. sp.
 224 *Dracopis Greggii*, Gray.
 225
 226 *Castilleja integra*, Gray.
 227
 228 *Arenium Thurbii*, Gray.

- 229 *Fendlera ruficola*, Eng. & Gr.
 230 *Hoffmannseggia frutesca*, Watson, n.sp.
 231 *Bursaria fagaroides*, Engler.
 232 *Maximowiczia Linakimui*, Cogn., var. *truncata*, Cogn.
 233 *Polygala acicularis*, Watson, n.sp.
 234 *Astragalus quinqueflorus*, Watson, n.sp.
 235 *Opuntia rufida*, Engelm.?
 236 *Drymaria arnarioides*, Willd.
 237 *Lepidium intermedium*, Gray
 238 *Eupatorium petiolare*, Mocino.
 239 *Salvia microphylla* H.B.K., var. *canescens* Gray.
 240 *Nyctaginia* *pumila* Gray.
 241 *Piqueria trinervia*, Cav.
 242 *Dalia Wislizeni*, Gray, var. *sessilis*, Gray
 243 *Capilla pubes*, Benth. & Hook.
 244
 245
 246 *Hedeoma thymoides* Gray.
 247 *Eupatorium Greggii*, Gray.
 248 *Gilia rigidula*, Benth.
 249 *Eruca sativa*, Lam.
 250 *Mamillaria*
 251 *Mamillaria dasycaantha*, Engelm.?
 252 *Cercus eumacanthus*, Engelm.?
 253 *Cercus polyacanthus*, Engelm.
 254 *Cercus dasyacanthus*, Engelm.
 255 *Phacelia integrifolia*, Torr.
 256 *Pterodroma Bolleanum*, Eichler.
 257 *Argemone Mexicana*, L.
 258 *Mamillaria strobiliferum*, Sch.?
 259 *Cotoneaster denticulata*, A.H.C. = *Musclanchin Pringlei* Hook.
 260 *Microhaemus ericoides*, Gray.
 261 *Berberis trifoliata*, Moricand.
 262 *Gymnatherum Thurberi*, Gray.
 263 *Biscutella Wislizeni*, Benth. & Hook.
 264 *Oreton fruticulosus*, Torr.
 265 *Stematanthus carinatus* Wright.
 266 *Eupatorium petiolare*, Mocino.

- 267 *Ama undulatum*, A.R.K.
 268 *Quercocanthus insignis*, Gray n. sp.
 269 *Euphorbia hirtula*, Engelm.
 270 *Verbena canescens*, A.R.K.
 271 *Selaginella Pringlei*, Baker, n. sp.
 272 *Vitis Arizonica*, Engelm.
 273 *Eupatorium solidaginifolium*, Gray
 274 *Louisa rubra*, Cov.
 275 *Polionanthus incana*, Gray.
 276 *Astragalus Nuttallianus*, DC.
 277 *Galactia Wrightii*, Gray.
 278 *Hymenoclea monogyra*, Gray.
 279 *Loa ambrosiæefolia*, Gray.
 280 *Loa dealbata*, Gray.
 281 *Baccharis Bigelovii*, Gray.
 282 *Buchura pilosa*, Bluth.
 283 *Anoda parviflora*, Cov., var?
 284 *Eriogonum Wrightii*, Torr. & Gray.
 285 *Eriogonum atrovirens*, Engelm.
 286 *Euphorbia polyclada*, Boiss.?
 287 *Priva echinata*, Juss.
 288 *Ister hesperius*, Gray.
 289 *Ambrosia aptera*, DC.
 290
 291 *Cuscuta obtusiflora*, A.R.K.
 292 *Flourensia cernua*, DC.
 293 *Leptogon arizonica*, Gray = *Bidens ludens*, Gray
 294 *Thelypodium Wrightii*, Gray.
 295 *Alternanthera Achyranthes*, R. Br.
 296 *Artemisia redolens*, Gray, n. sp.
 297 *Melampodium hispidum*, A.R.K.
 298 *Lorcelia glandulosa*, Don.
 299 *Polygala alba*, Nutt.
 300 *Helianthemum glomeratum*, Lagasca.
 301 *Dalea tuberculata*, Lag. var.
 302 *Morriana Wrightii*, Gray.
 303 *Archartogeron pinnatifidum*, Gray, n. sp.
 304 *Artemisia dracunculoides*, Pursh.

- 305 *Gnaphalium Pringlei*, Gray, n.sp.
 306 *Abutilon Berlandieri*, Gray, var. *dentatum* Gray.
 307 *Dysoria cancellata*, Gray.
 308 *Bakia biternata*, Gray.
 309 *Galuzania discoidea*, Gray.
 310 *Cyperus Schorinitzii*, Torr.
 311 *Cyperus Buckleyi*, Britton.
 312 *Cyperus incompletus*, Link.
 313 *Gymnosperma corymbosum*, DC.
 314 *Cusca subulata*, Gray.
 315 *Gomphrena nitida*, Roth.
 316 *Zinnia ^{multiflora} pauciflora*, L.
 317 *Physalis microphyza*, Gray, n.sp.
 318 *Desmodium batocaulon*, Gray.
 319 *Desmodium psilocarpum*, Gray.
 320 *Macrosiphonia*
 321 *Eucelia exaristata*, Gray.
 322 *Acalypha neo-mexicana*, Muell.
 323 *Brickellia Wislizeni*, var. *triofolia*, Gray.
 324 *Nissolia ^{Pringlei} Schottii*, Rose, n.sp.
 325 *Bouchea Ehrenbergii*, Cham.
 326 *Euphorbia adenoaptera*, Bertol.
 327 *Euphorbia stictospora*, Engelm.
 328 *Calochortus florus*, Schult.-f.
 329 *Abutilon Sonora*, Gray.
 330 *Passiflora inamoma*, Gray.
 331 *Dynmaria ^{chihuahuensis} gracilis*, Cham. & Schl.
 332 *Arenaria alsinoides*, Willd.
 333 *Elytraria tridentata*, Vahl.
 334 *Portulaca pilosa*, Linn.
 335 *Coryza sophiaefolia*, A.R.K.
 336 *Coryza Coulteri*, Gray.
 337 *Eutierrezia Euphemiæ*, Torr. & Gray, var. *microcephala*, Gray.
 338 *Solidago Canadensis*, L. var. *canescens*, Gray.
 339 *Rhynchosia macrocarpa*, Benth.
 340 *Sporoxa ^{Petrophila} longifolia*, Benth.
 341 *Paronychia McKinsoni*, Watson, n.sp.
 342 *Margaranthus solanaceus*, Schlect.

- 343 *Flourensia tripteris*, DC.
 344 *Phaseolus atropurpureus*, DC.
 345 *Dicraurus leptocladius*, Hook. f.
 346 *Barroetia subligera*, Gray.
 347 *Dalea Lemmonii*, Gray.
 348 *Erosine celosioidea*, Linn.
 349 *Gymnomenia padocephala*, Gray.
 350 *Brickellia oligantha*, Gray.
 351 *Dasyllirion Schuleri*, Watson.
 352 *Indigofera sphaerocarpa*, Gray.
 353 *Quercus undulata*, Torr. var. *peruviana*, Engelm.
 354 *Houstonia fasciculata*, Gray.
 355 *Quercus undulata*, Torr. var. *breviloba*, Engelm.
 356 *Houstonia polyperuensis*, Gray, n. sp.
 357 *Rhus virens*, Lindb.
 358 *Eysenhardtia spinosa*, Engelm.
 359 *Mimosa* ^{*Wrightii*, Gray.} ~~*dyocarpa*, Bruth.~~

361½ *Serjania (?) dissecta*, Watson, n. sp.

... *Syntherisma argenteum*, Gray.

- 363 *Abutilon malacum*, Watson, n. sp.
 364 *Phacelia congesta*, Hook.
 365 *Cassia Lindheimeriana*, Schreb.
 366 *Metastelma barbigerum*, Schreb.
 367 *Mimosa biuncifera*, Bruth.
 368 *Schönocaulon Drummondii*, Gray.
 369 *Vauquelinia corymbosa*, Corr.
 370 *Acacia constricta*, Bruth.
 371 *Loffmanseggia multijuga*, Watson n. sp.
 372 *Mimosa prolifica*, Watson, n. sp.
 373 *Vitis Arizonica*, Engelm.
 374 *Paspalum Hallii*, V. & S.
 375 *Panicum carispitaceum*, Swartz.
 376 *Panicum Hallii*, Vasey.
 377 *Panicum aruacum*?
 378 *Panicum leucophanum*, A. N. S. K.
 379 *Panicum reticulatum*, Torr.
 380 *Panicum reticulatum*, Torr.

- 343 *Flourestina tripteris*, DC.
 344 *Phaseolus atropurpureus*, DC.
 345 *Dicraurus leptocladius*, Hook. f.
 346 *Barroetia subligera*, Gray.
 347 *Dalea Lemmonii*, Gray.
 348 *Sesuvium celosioideum*, Linn.
 349 *Gymnomia padocephala*, Gray.
 350 *Brickellia oligantha*, Gray.
 351 *Dasyllirion Wheelerii*, Watson.
 352 *Indigofera sphærocarpa*, Gray.
 353 *Quercus undulata*, Torr. var. *peruviana*, Engelm.
 354 *Loustonia fasciculata*, Gray.
 355 *Quercus undulata*, Torr. var. *breviloba*, Engelm.
 356 *Loustonia polypremoides*, Gray, n. sp.
 357 *Rhus virens*, Lindb.
 358 *Eysenhardtia spinosa*, Engelm.
 359 *Mimosa* ^{*Wrightii*, Gray.} ~~*dysocarpa*, Bruth.~~
 360 *Tecoma stans*, Jacq.
 361 *Phacelia congesta*, Hook.
 362 *Gnaphalium Wrightii*, Gray.
 363 *Abutilon malacum*, Watson, n. sp.
 364 *Phacelia congesta*, Hook.
 365 *Cassia Lindheimeriana*, Schult.
 366 *Metastelma barbigrum*, Schult.
 367 *Mimosa biuncifera*, Bruth.
 368 *Stemnocaulon Drummondii*, Gray.
 369 *Vauquelinia corymbosa*, Torr.
 370 *Acacia constricta*, Bruth.
 371 *Saffmanseggia multijuga*, Watson n. sp.
 372 *Mimosa prolifica*, Watson, n. sp.
 373 *Vitis Arizonica*, Engelm.
 374 *Paspalum Hallii*, V. & S.
 375 *Panicum carpsitocum*, Swartz.
 376 *Panicum Hallii*, Vasey.
 377 *Panicum arizonicum* ?
 378 *Panicum leucopharum*, A. N. S.
 379 *Panicum reticulatum*, Torr.
 380 *Panicum reticulatum*, Torr.

- 381 *Setaria unisetata*, Fourn.
 382 *Andropogon cirrhatu*s, Hackl.
 383 *Andropogon hirtiflorus*, Kunth.
 384 *Stipa flexuosa*, Vasey.
 385- *Stipa multinodis*, Scribn.
 386 *Aristida unicristata*, Vasey.
 387 *Aristida Schiedeana*, HBK.
 388 *Aristida filifolia*, Scribn. n.sp.
 389 *Aristida Orizabae*, Fourn.
 390 *Aristida*
 391 *Episcampes lanata*, Presl.
 392- *Muhlenbergia gracilis* Trin.
 393 *Muhlenbergia gracilis*, Trin.
 394 *Muhlenbergia Pringlei*, Scribn.
 395- *Muhlenbergia Lemmonii*, Scribn.
 396 *Muhlenbergia monticola*, Buckley.
 397 *Muhlenbergia calycina*, M.
 398 *Muhlenbergia cincta*, Scribn. n.sp.
 399 *Muhlenbergia Buckleyana*, Scrib.
 400 *Muhlenbergia Buckleyana*, Scrib.
 401 *Muhlenbergia*
 402- *Muhlenbergia Arizonica*, Scribn. n.sp.
 403 *Muhlenbergia Blandinii*, Trin.
 404 *Muhlenbergia depauperata*, Scribn.
 405- *Triodia nutica*, Scribn.
 406 *Triodia avenacea*, HBK.
 407 *Bouteloua oligostachya* Torr. var. *pallida*, Scribn.
 408 *Bouteloua racemosa*, Lag.
 409 *Bouteloua hirsuta*, Lag.
 410 *Bouteloua Harvardi*, Vasey.
 411 *Bouteloua eriopoda*, Torr.
 412 *Bouteloua trifida*, Thurb.
 413 *Bouteloua vestita*, Scribn.
 414 *Bouteloua oligostachya*, Torr. var. *ramosa*, Scribn.
 415- *Eragrostis erosa*, Scribn. n.sp.
 416 *Eragrostis Neo-Mexicana*, Vasey.
 417 *Episcampes rigens*, Benth.
 418 *Sporobolus depauperatus*, Scribn.

- 419 *Sporobolus cryptandrus*, Gray
 420 *Cottlea poppophoroides*, Kunth.
 421 *Tragus racemosus*, Desf.
 422 *Leptochloa dubia* Pringleanae, Scribn. & Merrill, n. comb.
~~*Diapachne dubia*, Bruck.~~
 423 *Elionurus caudatus*, Hackl.
 424 *Cheois submutica* HBK.
 425 *Microchloa setacea*, Brown.
 426 *Lycurus phleoides*, HBK.
 427 *Paspalum Hallii*, D. & S. var. *glaucum*, Scribn.
 428 *Muhlenbergia calamagrostioides*, Kunth.
 429 *Cenchrus myosuroides*, HBK.
 430 *Melica laxiflora*, Cov.
 431 *Setaria glauca*, P. B. var. *larvigata*, Vasey.
 432 *Cenchrus tribuloides* L.
 433
 434
 435 *Polypogon elongatus* HBK.
 436 *Phalaris canariensis* L.
 437
 438
 439 *Ectonia obtusata* Gray.
 440 *Pellaea pulchella*, L. = *P. microphylla*
 441 *Notholana Pringlei*, Davenport.
 442 *Cheilanthes leucopoda*, Link.
 443 *Polypodium thysanolepis*, Al. Br.
 444 *Aplousium tichomanus*, L. var. *repens* Davenport.
 445 *Cheilanthes Knightii*, Hook.
 446 *Pellaea tenuifolia*, Link.
 447 *Pellaea aspera*, Baker.
 448 *Pellaea cordata*, Smith.
 449 *Cheilanthes microphylla*, Swartz.
 450 *Ptilotum complanatum*.
 451 *Notholana dealbata*, Kunze.
~~*sativa*, Desf.~~
 452 *Notholana candida*, Hook. var. *cretacea*, Davenport.
 453 *Cheilanthes tomentosa* Link. var. *eatonii* Davenport.
 454 *Cheilanthes tomentosa*, Link. var. *Eatonii*, Davenport.
 455 *Woodсия mexicana* Fee.
 456 *Cheilanthes tomentosa*, Link. var. *Eatonii*, Davenport.

- 457 *Cheilanthes viscosa* Link.?
 458 *Pellaea microphylla* Mett.
 459 *Cheilanthes myriophylla*, Decr.
 460 *Cheilanthes Linckheimeri*, Hook.
 461 *Pellaea intermedia* Mett., var. *pubescens* Mett.
 462 *Notholaena ferruginea* Hook.
 463 *Notholaena Grayi*, Davenport.
 464 *Notholaena sinuata*, Kaulf.
 465 *Gymnogramme Ehrenburgiana*, Klz.
 466 *Notholaena Ascheveroviana*, Klotzsch.
 467 *Notholaena hookeri* Eaton.
 468 *Adiantum Capillus-Veneris*, L.
 469
 470 *Sporobolus asperifolius*, Thurb.
 471
 472 *Eragrostis lugens*, Nees.
 473 *Aristida purpurea*, Nutt. var. *Hookeri*, Trin.
 474 *Chloris elegans*, HBK.
 475 *Trichloris fascicularis*, Fourn.
 476 *Panicum obtusum*, HBK.
 477 *Bouteloua aristidoides*, Thurb.
 478 *Muhlenbergia Ixana*, Thurb.
 479 *Muhlenbergia arenicola*, Buckl.
 480 *Leteropogon contortus*, R. & S.
 481
 482 *Sporobolus ramulosus*, Kunth.
 483 *Cappophorum Wrightii*, Watson.
 484 *Scleropogon Karwinskianus*, Benth.
 485 *Hilaria mutica*, Benth.
 486 *Aristida*
 487 *Panicum fuscum*, Nees.
 488 *Setaria caudata*, R. & S.
 489 *Panicum anpinale*, Boeck.
 490 *Bouteloua polystachya*, Torr. var. *major*, basey.
 491 *Andropogon saccharoides*, Swartz.
 492 *Sporobolus Wrightii*, Munro.
 493 *Hilaria cenchroides*, HBK.
 494 *Panicum lachnaeum*, Torr.

- 495 *Trachypogon Montuform*, Pers.
 496 *Tribolia pulchella*, H.K.K.
 497 *Panicum diffusum*, Swartz.
 498 *Pennisetum cinctum* Scribn.
 499
 500
 501 *Bealia mexicana* Scribn., n. gen.
 502 *Oryzopsis fimbriata* Hemsl.
 503
 504
 505
 506 *Aristida purpurea* Nutt.
 507 *Aristida purpurea* Nutt.
 508 *Panicum sanguinale* L.
 509 *Bromus ciliatus* Linn.
 510 *Panicum pringlei* Scribn.
 511 *Arundo donax* Linn.
 512 *Cyperus incompletus*, Link.
 513 *Aristida*
 514 *Manisuris granularis* Schwartz.
 515 *Imperator hookeri* Ruper.
 516
 517 *Dalea viridiflora*, Watson, n. sp.
 518 *Drymaria arenarioides*, Willd.
 519 *Sageter lucida* Cav.
 520 *Eucnide barbonioides*, Guss.
 521 *Spiranthes Madrusis*, B. & Hook.
 522 *Sedum Wrightii*, Gray.
 523 *Pharurus Californica*, Esch.
 524 *Heimeria subquarrosa*, Pers.
 525 *Trixis angustifolia* DC., var. *latiscula* Gray.
 526 *Euphorbia serpyllifolia*, Pers.
 527 *Bigelovia wrightii* Gray.
 528 *Astragalus Hartwegii* Bruch.
 529 *Fimbristylis capillaris*, Gray.
 530 *Gilia rigidula* Benth.
 531 *Coronilla Virginia*, L., var. *angustifolia*, Clarke.
 532

- 533 *Provia Lewis, Lim.*
 534 *Bidens bipinnata* L.
 535
 536 *Asclepias longicorne* Benth.
 537 *Asclepias glaucescens* HBK.
 538 *Talinum patens*, Willd.
 539
 540 *Krameria pauciflora*, DC.
 541 *Talinopsis frutescens*, Gray.
 542 *Oxybaphus Curatensis*, Sauer, -
 543 *Portulaca pilosa*, Lim., var.
 544
 545 *Mimosa Pringlei*, Watson, n.sp.
 546 *Philibertia undulata* Gray.
 547 *Mirabilis multiflora*, Torr.
 548 *Euphorbia villifera*, Schum.
 549 *Menodora scoparia* Engelm.
 550 *Philibertia elegans* Gray.
 551 *Maximowiczia Lindheimeri*, var. *tenuisecta*, Cogn.
 552 *Chenopodium* ^{*cornutum* (Torr.) Benth. & Hook. f.} ~~*foliosum*, Schrad.~~
 553 *Solidago trinervata*, Greene.
 554 *Cyperus divaricus*, HBK.
 555 *Fimbristylis loma*, Vahl.
 556 *Salvia tiliaefolia* Vahl.
 557 *Acacia*
 558 *Galium asperinum*, Gray.
 559 *Salvia ballotaeiflora* Benth., var. *eulalilae* Fern.
 560 *Erigeron gnaphalioides* HBK.
 561 *Adolphia infesta*, Missou.
 562 *Aucuba parviflora*, Cav.
 563 *Echinosperrum pinetorum* Greene.
 564 *Conoclea intermedia* Gray.
 565 *Gornia diphylla*, Pers., var.
 566 *Mitracarpum breviflorum* Gray.
 567 *Seymeria bipinnatisecta* Seem.
 568 *Sicyos parviflorus*, Wittl. = *S. collinus*, Rob. & Fern. n.sp.
 569 *Cyclanthus dissecta*, Sand.
 570 *Euphorbia exstipulata*, Engelm.

- 571 { *Polygala conferta* Bennett.
Pentstemon microcephala Gray.
 572 *Polygala puberula*, Gray.
 573 *Diodia teres* Walt.
 574 *Abutilon Wrightii*, Gray.
 575 *Cotyledon strictiflora*, Baker.
 576 *Phaseolus anisotrichos*, Schumacher?
 577 *Sida Elliottii*, Torr. & Gray.
 578 *Lygodesmia ramosissima*, Griseb., n. sp.
 579 *Ipomoea Baingii* Gray, n. sp.
 580 *Ipomoea capillacea* Don.
 581 *Drymaria nodosa*, Engelm. and *D. tenella*, Gray.
 582 *Clematis Drummondii*, Torr. & Gray.
 583 *Perezia platyphylla* Gray.
 584 *Agave kerchovii* Lemé.
 585
 586
 587
 588 *Cyperus terax*, Rich.
 589 *Grindelia squarrosa* Dunal.
 590 *Pithecia tubaeformis* Cass.
 591 *Cressa retica* L., var. *truxillensis* Choisy
 592 *Xieracium mexicanum*, Less.
 593
 594
 595
 596
 597
 598
 599
 600 *Eupatorium Wrightii*, Gray.
 601 *Dalia brachystachys*, Gray, var.
 602 *Stevia serrata* Cor.
 603 *Viguiera cordifolia* Gray.
 604 *Solanum heterodoxum*, Dunal. ^{*Citrifolium* Gray, var. *setigerum* S. & A.}
 605 *Buckellia Wrightii*, Gray.
 606 *Buckellia floribunda*, var. *amblyolepis*, Gray.
 607 *Schubertia Wrightii*, Gray.
 608 *Carmichaelia tenuiflora*, DC.

- 609 *Brickellia Wislizeni*, var. *paniculata*, Gray.
 610 *Brickellia* ~~*truncatocarpa*~~ ^{*petrophila*, Robinson, n. sp.}, Gray.
 611 *Dremodium Grahami*, Gray.
 612 *Dremodium spirale*, DC. var. *Bigelovii*, Rob. & Greenm.
 613 *Eupatorium occidentale*, Hook. var. *arizonicum*, Gray.
 614 *Lobelia frustulalis*, Cov.
 615 *Gymnoloma* ~~*multiflora*~~ ^{*longifolia*, Rob. & Greenm. n. sp.}, Bruth. & Hook.
 616 *Mentzelia hispida*, Mill.
 617 *Ipsomora cardiophylla*, Gray.
 618 *Nissolia Wislizeni*, Gray.
 619 *Baccharis thurifera*, HBK.
 620 *Heterospermum pinnatum*, Cov.
 621 *Dalea plumosa*, Watson, n. sp.
 622 *Gutierrezia sphaerocephala*, Gray.
 623 *Gutierrezia floribunda*, Gray.
 624 *Sauvatalia Aberti*, Gray.
 625 *Artemisia Ludoviciana*, Nutt.
 626 *Artemisia Mexicana*, Mill.
 627 *Tagetes micrantha*, Cov.
 628 *Brickellia laciniata*, Gray.
 629 *Eryngium Wrightii*, Gray.
 630 *Euphorbia dentata*, Michx.
 631 *Parthenium Gratum*, Gray.
 632 *Spiranthes cimbarina*, Bruth. & Hook.
 633 *Mentzelia aspera*, L.
 634 *Conyza gnaphalioides*, HBK.
 635 *Brickellia oligantha*, var. *curva*, Gray.
 636 *Thelypodium micranthum*, Watson.
 637 *Salvia* ~~*hakaiensis* Bruth. var.~~ ^{*microphylla*, HBK., var. *canescens*, Gray.}
 638 *Tridax bicolor*, Gray.
 639 *Stemodia serrata*, Cov.
 640 *Trachelospermum stans*, Gray, n. sp.
 641 *Brickellia simplex*, Gray.
 642 *Dalea latifolia*, Gray.
 643 *Syntherisma polychaetum*, Gray.
 644 *Eriogonum polycladon*, Bruth.
 645 *Viguiera linearis*, Schz. Bip.
 646 *Helianthella Pringlei*, Gray, n. sp.

- 647 *Lychnis virgata*, Benth.
 648 *Pectis tunilla*, DC.
 649 *Yuhua roemerianifolia*, Gray.
 650 *Sanvitalia angustifolia*, Engelm.
 651 *Janusia gracilis*, Gray.
 652 *Selinocarpus chenopodioides*, Gray.
 653 *Stevia serrata*, Cav.
 654 *Salvia lanceolata*, Willd.
 655 *Lorelia carmulea*, Don.
 656 *Lamoumouria coccinea*, Gray, n. sp. = *L. viscosa*, HBK.
 657 *Pereskia Chihuahuensis*, Gray, n. sp.
 658 *Dalea frutescens*, Gray.
 659 *Salvia ballotariflora*, Benth., var. *Eulaliae*, Fernald, n. var.
 660 *Milla biflora*, Cav.
 661 *Galium Rothrockii*, Gray.
 662 *Acacia biaciculata*, Baker, n. sp.
 663 *Senecio multilobatus*, Torr. & Gray.
 664 *Goldenia Greggii*, Gray.
 665 *Borhavia paniculata*, Rich. = *B. gracillima*, Heimert, n. sp.
 666 *Echeandia tenuiflora*, Cav. = *Anthonium Torreyi*, Baker.
 667 *Solanum tuberosum*, L. var. *toreale*, Gray.
 668 *Solanum Janussii*, Torr.
 669 *Ageratum conyzaceum*, Guccagni.
 670 *Atriplex elegans*, Dicks.
 671 *Acleisanthus Wrightii*, Benth. & Hook.
 672 *Euphorbia Preslii*, Guss.
 673 *Ruellia Parryi*, Gray.
 674 *Heterotheca Lamareckii*, Cass.
 675 *Baccharis glutinosa*, Pers.
 676 *Viguiera decurrens*, Gray.
 677 *Stevia stenophylla*, Gray.
 677½ *Stevia salicifolia*, Cav. var. *nana*, Gray. = No. 102
 678 *Guardiola Sulocarpus*, var. *arguta*, Gray. = *G. arguta*, Hook.
 679 *Tribulus maximus*, L.
 680 *Eriogonum Janussii*, Torr.
 681 *Eriogonum Abertianum*, Torr.
 682 *Sisymbrium diffusum*, Gray.
 683 *Galinsoga parviflora*, Cav.

- 684 *Aplopappus spinulosus*, DC.
 685 *Borhaavia anisophylla*, Torr.
 686 *Acacia filicina*, Willd.
 687 *Leucophyllum minus*, Gray.
 688 *Indigofera leptocarpa*, Nutt. var. *trivipera* Watson.
 689 *Gossypianthus rigidiflorus*, Hook.
 690 *Silene Thurberi*, Watson.
 691 *Tradescantia crassifolia*, Cov. var. *glabrata*, Clarke.
 691+ ~~*Tradescantia crassifolia*, Cov. var. *glabrata*, Clarke.~~
 692 *Gnolobus Chihuahuensis*, Gray, n.sp.
 693 *Borhaavia gibbosa*, Pav.
 694 *Macrosiphonia Brilandieri*, Gray.
 695 *Carlownrightia ovata*, Gray n.sp.
 696 *Gnolobus stenopetalus*, Gray, n.sp.
 697 *Aspicarpa Hartwegiana*, Juss.
 698 *Tradescantia linearis*, Benth.
 699 *Euphorbia pycnanthus*, Engelm.?
 700 *Baccharis angustifolia*, Michx.
 701 *Rachis Lemmonii* status, Gray.
 702 *Adolphia infesta* Mirson.
 703 *Schmidium leskeaeifolium* P. & C.
 703 *Mimosa dysocarpa* Benth.
 704 *Salvia Kunzei*, Gray.
 705- *Brickellia squarrosulosa*, Gray.
 706 *Myosurus Tringlii*, E. A. H. n.sp.
 707 *Neris microphylla*, Buckl.
 708 *Oenothera Enggii*, Gray.
 709 *Salix irrorata*, And.
 710 *Juniperus occidentalis*, Hook. var. *conjugans*, Engelm. ^{*Juniperus teleagena*, Schult.}
 711 *Astragalus quinqueflorus*, Watson, n.sp.
 712 *Lepidium alypsoides*, Gray.
 713 *Polygala acicularis*, Watson, n.sp.
 714 *Krameria pauciflora*, DC.
 715- *Dynmaria arenarioides*, Willd.
 716 *Dynmaria nodosa*, Engelm.
 717 *Hypericum pauciflorum*, HBK.
 718 *Ondalis spathulata*, Gray.
 719 *Dalea scoparia*, Gray.
 720 *Dalea glaberrima*, Watson, n.sp.

- 721 *Dalea leucoetachys*, Gray.
 722 *Dalea viridiflora*, Watson, n.sp.
 723 *Dalea Wislizeni*, Gray.
 724 *Mimosa Pringlei*, Watson, n.sp.
 725 *Alchynonema Americana*, Linn.
 726 *Jornia diphylla*, Pers.
 727 *Phaseolus aristichus*, Schreb.
 728 *Phaseolus acutifolius*, var. *tennifolius*, Gray.
 729 *Cologania longifolia*, Gray.
 730 *Sedum Wrightii*, Gray.
 731 *Sedum squamulosum*, Watson, n.sp.
 732 *Euphea Wrightii*, Gray.
 733 *Lopezia trichota*, Schreb.
 734 *Garrya Wrightii*, Torr.
 735 *Cyclanthera dissecta*, Standl.
 736 *Maximowiczia Lindheimeri*, var. *tenniseata*, Cogn.
 737 *Meibomia Wrightii*, Gray.
 738 *Mitracarpus breviflorus*, Gray.
 739 *Diodia teres*, Walt. var. *angustata*, Gray.
 740 *Galium asperum*, Gray, var.
 741 *Galium ^{macronit} ~~undecimnervium~~ ^{hystericocarpum, Greenm. n. sp.} ~~var. obtusum~~, Watson.
 742 *Stevia micrantha*, Lag.
 743 *Stevia rhombifolia*, HBK.
 744 *Brickellia solidaginifolia*, Gray, n.sp.
 745 *Bigelovia pulchella*, Gray.
 746 *Bigelovia Wrightii*, Gray.
 747 *Eupatorium grandidentatum*, D. var. *laxiflorum*, Gray.
 748 *Grindelia squarrosa*, Dunal. var.
 749 *Coryza Coulteri*, Gray. = *Coryza microcephala*, Hemsley.
 750 *Aster exilis*, Ell.
 751 *Aster exilis*, Ell.
 752 *Gnaphalium arizonicum*, Gray.
 753 *Gnaphalium leucocephalum*, Gray.
 754 *Melampodium hispidum*, H.B.K.
 755 *Zaluzania Grayana*, Rob. & Greenm. n. sp.
 756 *Gymnoloma triloba*, Gray.
 757 *Viguiera linearis*, Schz. Bip. var.
 758 *Bidens luteus*, Gray, n.sp.
 759 *Bidens heterophylla*, Ortega.*

- 759 *Hymenopappus flavescens*, Gray.
 760 *Sagittaria lucida*, Cav.
 761 *Polypterus Hookerianus*, Gray.
 762 *Gymnethus Palmeri*, Gray.
 763 *Cleocis Pringlei*, Gray, n.sp.
 764 *Perizoma microcephala*, Gray, n.sp.
 765 *Carphochaete Wislizeni*, Gray.
 766 *Peziza platyphylla*, Gray.
 767 *Cacalia decomposita*, Gray.
 768 *Sithonia tubariformis* (Aes.).
 769 *Iridas leptophylla*, Gray.
 770 *Artemisia filifolia*, Torr.
 771 *Hieracium wrightii* Rob. & Greenm.
 772 *Schizanthus Hookerianus*, Gray.
 773 *Bahia neo-Mexicana* Gray.
 774 *Gelia Pringlei*, Gray, n.sp.
 775 *Samolus dichotomus*, R. & P. var. *angustifolius* Gray.
 776 *Myrtillocypris Gussonei*, Gray, (form).
 777 *Peucedanum pulchellus*, Lindl.
 778 *Gerardia antigeus*, Torr.
 779 *Gerardia Wrightii*, Gray.
 780 *Cordylanthus Wrightii*, Gray.
 781 *Sporoxea ligida* Don, var. *torreyana* Gray.
 782 *Sporoxea Pringlei*, Gray, n.sp.
 783 *Cuscuta Californica*, fide Coulteri.
 784 *Cuscuta* unc.
 785 *Cuscuta*
 786 *Lycium Torreyi*, Gray.
 787 *Datura quercifolia*, HBK.
 788 *Hedeoma plicata*, Torr.
 789 *Pytonastrum Pringlei* Briggs, n.sp.
 790 *Cottonella pallida*, Lindl.
 791 *Salvia lycioides*, Gray, n.sp.
 792 *Salvia subincisa*, Benth.
 793 *Perichonia arenaria*, Gray.
 794 *Oxybaphus aggregatus* ?
 795 *Abronia fragrans*, Nutt. var.
 796 *Arnarautus Pringlei*, Nelson, n.sp.
 797 *Acanthochiton Wrightii*, Torr.

- 797 *Chenopodium foetidum*, Linn.
 798 *Eriogonum acuminatum*, Nutt.
 799 *Euphorbia seneculata*, Engelm.
 800 *Euphorbia polycarpa*, Benth. var. *vestita*, Nelson.
 801 *Cladonia recurvata*, Linn.
 802 *Agave Kerchoo*, Linn.
 803 *Allium scoparium* Benth.
 804 *Tradescantia tuberosa*, Greene.
 805 *Linanthus fuscus*, Schrad.
 806 *Cyperus scleroides*, HBK.
 807 *Cyperus uniflorus* Torr.
 808 *Cyperus uniflorus*, Torr.
 809 *Cyperus diandrus*, Torr. var. *capitatus*, Britton.
 810 *Cyperus Hochstetteri*, Pres.
 811 *Cyperus amabilis* Vahl.
 812 *Eriochloa polystachya*, HBK.
 813 *Diplachne fascicularis* P.B. var.
 814 *Diplachne viscida*, Scribn.
 815 *Eleocharis cryptandrus*, Gray. var. *flexuosus*, Thurber.
 816 *Eleocharis argutus*, Nutt.
 817 *Erinanthus crinitus*, Scribn.
 818 *Muhlenbergia implexata*, Trin.
 819 *Bealia Mexicana*, Scribn. nov. gen.
 820 *Heteropogon acuminatus*, Trin.
 821 *Eriochloa degenoides*, Benth.
 822 *Eleocharis tricholepis*, Torr.
 823 *Heteropogon gracilis*, Gray.
 824 *Muhlenbergia rana*, Benth.
 825 *Polypodium*
 826 *Cheilanthes viscosa* Link.
 827 *Cheilanthes Mexicana*, Darnfort.
 828 *Cheilanthes lundigera* Swartz.
 829 *Cheilanthes microphylla*, Desv. var. *elegans* Hook.
 830
 831 *Aspidium juglandifolium*, Kunze.
 832 *Ollaria marginata*, Baker.
 833 *Aplenium Glenisii*, Baker.
 834 *Woodia Mexicana*, Fer.

- 835
 836 *Echinospermum sinuatum* - Griseb.
 837 *Heliconia*
 838 *Cataglyphis - strobilifera* - Baker.
 839 *Myrica - andersonii*, Gray.
 840 *Oxybaphus angustifolius*, Sauer.
 841 *Sporobolus copillaceus*, Don., var. *pallens*, Gray.
 842 *Asclepias arenaria*, Torr.
 843 *Sphaeralcea angustifolia*, Spach.
 844 *Berlandiera lyrata* - Benth.
 845 *Phoradendron flavescens*, Nutt. var. *tomentosum*, Watson.
 846 *Melica laxiflora*, Cav.
 847 *Randia - Pinglii*, Gray.
 848 *Varilla Mexicana*, Gray.
 849 *Quercus undulata*, Torr. var. *peruviana*, Engelm.
 850 *Scutellaria Drummondii*, Benth.
 851 *Fragaria cuspidata*, Torr.
 852 *Myrtillocypris pusilla*, Gray.
 853 *Astragalus Nuttallianus*, DC.
 854 *Hedeoma coccinea*, Gray.
 855 *Hedeoma thyrsoides*, Gray.
 856
 857 *Boerhaavia Pinglii*, Davisport.
 858
 859 *Ipomoea laevis*, Watson.
 860 *Terna undulatum*, HBK.
 861 *Chrysanthemum canescens*, Nutt.
 862 *Amorpha canescens*, Gray.
 863 *Cratichneumon pusillum* J. & G.
 ? 864 *Salix - angustifolia*, HBK.
 865 *Berberis infoliolata*, Moricand.
 866 *Acacia*
 867 *Prophyllum scoparium*, Gray.
 868 *Acacia Berlandieri*, Benth.
 869 *Ephedra trifurca*, Torr.
 870 *Quercus Mexicana*, Watson.
 871 *Quercus neo-Mexicana*, Gray.
 872 *Quercus Haedwigi*, Benth.
 873 *Cassia Wislizeni*, Gray.

- 873 *Acacia gracilicarpa* Watson
 874 *Polygala puberula*, Gray
 875 *Portulacaria spinosa*, Zucc.
 876 *Acacia constricta*, Benth.
 877 *Buddleia scordioides*, HBK.
 878 *Asclepias trachystachya*, Engelm.
 879 *Nicotiana trigonophylla*, Dunal.
 880 *Lorolobus Chihuahuensis*, Gray.
 881 *Lourea rubra*, Cov.
 882 *Microthamnium ericoides*, Gray.
 883 *Astragalus Humboldtii*, Gray.
 884
 885 *Populus Fremonti*, var. *Nislizui*, Watson.
 886 *Delphinella cuspidata*, Spring.
 887 *Delphinella lepidophylla*, Spring.
 888 *Argemone speciosa*, Eudl.
 889 *Mimulus luteus*, Linn.
 890 *Stemodia hispida*, Gray.
 891 *Agave aspericarpa* Jacobl.
 892
 893 *Astragalus triflorus*, Gray.
 894 *Rhus microphylla*, Engelm.
 895 *Muhlenbergia gracilis*, Trin.
 896 *Physalis angulata*, L., var. *Linkeana*, Gr.
 897 *Eriogonum divaricatum*, Torr. & Gray.
 898 *Viguiera linearis*, Schult. Bip.
 899 *Nottholaena ferruginea*, Hook.
 900 *Nottholaena ferruginea* Hook.
 901 *Hymenocleerum polychaetum*, Gray.
 902 *Eutierrezia Euthamiae*, Torr. & Gray, var. *microcephala*, Gray.
 903 *Eutierrezia Euthamiae*, Torr. & Gray.
 904 *Lycurus phleoides*, HBK.
 905 *Muhlenbergia rigida*, Trin.
 906 *Asplenium Ludoviciana*, Nutt.
 907 *Flourensia cernua*, DC.
 908 *Fallugia Saradorea*, Eudl.
 909 *Euphorbia*
 910 *Sambucus Mexicana*, Presl.

- 911
 912 *Eupatorium* *Night*, Gray.
 913 *Eupatorium* *Greggii*, Gray.
 914 *Calliandra* *erioshylla*, Benth.
 915 *Eriogonum* *tenellum*, Torr.
 916
 917 *Cercocarpus* *Sanwifolius*, Nutt.
 918 *Hymenatherum* *acutum*, Gray.
 919 *Helianthemum* *glomeratum*, Lag.
 920 *Pellaea* *tenifolia*, Link.
 921 *Pellaea* *tenifolia* Link.
 922 *Mortonia* *scabrilla*, Gray.
 ? 923 *L. ^{mun. blundbergii, surcata}* *Waltonii*, Gray.
 924 *Brickellia* *Nightii*, Gray.
 925 *Brickellia* *Nesitzeni* var. *trivialis*, Gray.
 926
 927 *Bouteloua* *oligostachya*, Torr. var. *ramosa*, Scrib.
 928
 929
 930 *Pellaea* *intermedia*, Mett.
 931 *Senecio* *Douglasii*, DC.
 932 *Carlownrightia* *ovata*, Gray.
 933 *Euphorbia* *hirtula*, Engelm.
 934 *Brickellia* *floribunda*, var. *amblyolepis*, Gray.
 935 *Ageratum* *corymbosum*, Pucc. var. *subaeforme* ^{not. d. d.} *not.*
 936 *Graptophyllum* *Pringlei*, Gray.
 937 *Eupatorium* *occidentale*, Hook. var. *arizonicum*, Gray.
 938
 939 *Acalypha* *neo-mexicana*, Müell.
 940 *Ptelea* *angustifolia*, Benth.
 941 *Ginnia* *pauciflora*, L.
 942 *Eupatorium* *solidaginifolium*, Gray.
 943 *Gymnospermum* *corymbosum*, DC.
 944 *Astilbe* *Sonorae*, Gray.
 945 *Brickellia* *Nesitzeni* var. *paniculata*, Gray.
 946 *Brickellia* *veronicaefolia*, Gray.
 947 *Brickellia* *oligantha*, var. *creba*, Gray.
 948 *Tridax* *bicolor*, Gray.

- 949 *Isocarpha purpurea* Gray
 950 *Parthenium graveolens*, Gray.
 951 *Lorselia Greggii*, Watson.
 952 *Eupatorium Wrightii*, Gray.
 953 *Actinella scaposa*, Nutt.
 954 *Synthyria floribunda*, Gray.
 955 *Metastelma barbigerrum*, (Schlecht.)
 ? 956 ^{*Aphelandra bipinnatifida*} *Eriogonum laevis*, Torr.
 957
 958 *Agave Wislizeni*, Engelm.
 959 *Pinus Chihuahuensis*, Engelm.
 960 *Scorpa stans*, Juss.
 961 *Polioptila nivalis*, Desv.
 962
 963 *Gymnoclonia tenuifolia*, Benth. & Hook.
 964 *Muhlenbergia arizonica*, Scribn.
 965 *Barroetia subuligera*, Gray.
 966 *Siphocampylus tenuella*, Gray.
 967 *Baccharis Bigelovii*, Gray.
 968 *Baccharis thesioides*, HBK.
 969 *Heliotropium parvifolium*, Gray.
 970 *Quercus undulata*, Torr., var. *breviloba*, Engelm.
 971 *Brickellia laciniata*, Gray.
 972 *Chaetopappa modesta*, Gray.
 973 *Cracca sericea*, Gray.
 974 *Chihuahua Wrightii*, Gray.
 975 *Lorselia glandulosa*, Don.
 976 *Gossypianthus rigidiflorus*, Hook.
 977 *Polygodium thyrsanolepis*, Al. Br.
 978 *Aclepias Linaria*, Cav.
 979
 980
 981 *Muhlenbergia depauperata*, Scribn.
 982 *Lilia rigidula*, Benth. var. *acerosa*, Gray.
 983 *Episcia lanata*, Presl.
 984 *Cotula pappophoroides*, Kunth.
 985 *Sphaeralcea Fendleri*, Gray.
 986 *Brickellia oligantha*, Gray.

- 987 *Borhavia* ~~hirsuta~~, Desf.
 988 *Dicraurus scitellarius*, Hook. f.
 989 *Lobelia frustalis*, Cav.
 990 *Dalea albiflora*, Gray.
 991 *Eriogonum polycladon*, Benth.
 992 *Dalea Lemmonii*, Parry.
 993 *Chloris submutica*, HBK.
 994 *Bouchea Ehrenbergii*, Cham.
 995 *Lippia Wrightii*, Gray.
 996 *Parthenium incanum*, HBK.
 997 *Dalea pogonathera*, Gray.
 998 *Gemmaea brevifolia*, Gray.
 999 *Euphorbia revoluta*, Engelm.
 1000 *Santana macropoda*, Torr.
 1001 *Heliotropium phyllanthoides*, Torr.
 1002 *Claytonia Drummondii*, Torr. & Gray.
 1003 *Muhlenbergia Buckleyana*, Scribn.
 1004 *Frauseria tenuifolia*, Gray.
 1005 *Heterospermum pinnatum*, Cav.
 1006 *Eriogonum Wrightii*, Torr. & Gray.
 1007 *Muhlenbergia rosulariifolia*, Gray.
 1008 *Cyperus incompletus*, Link.
 1009 *Dalea brachystachys*, Gray.
 1010 *Dalea plumosa*, Nelson.
 1011 *Lida Elliottii*, Torr. & Gray.
 1012 *Gomphrena nitida*, Rothrock.
 1013 *Tagetes micrantha*, Cav.
 1014 *Tagetes micrantha*, Cav.
 1015 *Gymnoclea monogyra*, Gray.
 1016 *Dysodia cancellata*, Gray.
 1017 *Carrionata tenuiflora*, DC.
 1018 *Indigofera* ~~sp.~~
 1019 *Melampodium cicerum*, DC.
 1020 *Floerestina tripteris*, DC.
 1021 *Buckelia oligantha*, Gray.
 1022 *Gymnoclea brachyactis*, DC.
 1023 *Fragus racemosa*, Desf.
 1024 *Chamaenerion Thurbii*, Nelson.

- 1025 *Eryngium Wrightii*, Gray.
 1026 *Desmodium spirale*, DC.
 1027 *Diplachne dubia*, Benth.
 1028 *Salvia Grahami*, Benth. var. *laucolaca* Wedd.
 1029 *Enophalium Wrightii*, Gray.
 1030 *Viguiera cordifolia*, Gray.
 1031 *Bahia abeinthifolia*, Benth.
 1032 *Cyperus frax*, Richards.
 1033 *Stevia serrata*, Cav.
 1034 *Cladothrix lanuginosa*, Benth.
 1035 *Martynia fragrans*, Lint.
 1036 *Viguiera helianthoides*, A. N. S.
 1037 *Crataegia pumila*, D. C.
 1038 *Eucelia exaristata*, Gray.
 1039 *Desmodium Grahami*, Gray.
 1040 *Cyperus Buckleyi*, Britton.
 1041 *Inoda lactata*, Cav.
 1042 *Euphorbia exstipulata*, Engelm.
 1043 *Tradescantia linearis*, Benth.
 1044 *Stevia stenophylla*, Gray.
 1045 *Melampodium longicorne*, Gray.
 1046 *Lamoureauxia coccinea*, Gray.
 1047 *Phynchosia macrocarpa*, Benth.
 1048 *Ambrosia aptera*, DC.
 1049 *Aster spinosus* Benth.
 1050 *Laurotia angustifolia*, Engelm.
 1051 *Philibertia linearis*, var. *heterophylla*, Gray.
 1052
 1053 *Dryzopsis cuspidata*, Benth.
 1054 *Monarda Wrightii*, Gray.
 1055 *Elytraria tridentata*, Vahl.
 1056 *Helianthella Pringlei*, Gray.
 1057 *Manisuris granulatus*, DC.
 1058 *Verbena chinensis*, Gray.
 1059 *Artemisia odorens*, Gray.
 1060 *Archaeogeron pinnatifidum*, Gray.
 1061 *Lepachys Jagotis*, Gray.
 1062 *Allionia incarnata*, L.

- 1063 *Viguiera aurea*, Gray.
 1064 *Dalea frutescens*, Gray.
 1065 *Sphaeralcea angustifolia* Spach.
 1066 *Houstonia polypleuroides*, Gray.
 1067 *Buddleia marimbifolia*, Benth. -
 1068 *Iris angustifolia*, DC. var. *latiuscula*, Gray.
 1069 *Aster hesperius*, Gray.
 1070 *Brickellia simplex*, Gray.
 1071 *Lida diffusa*, A. N. S.
 1072 *Eragrostis no-Mexicana*, Jacq.
 1073 *Quoda parviflora*, Cav.
 1074 *Desmodium cinerascens*, Gray.
 1075 *Calophanes decumbens*, Gray.
 1076 *Euphorbia stictospora*, Engelm.
 1077 *Montzelia aspera*, Linn.
 1078 *Perityle Parryi*, Gray.
 1079 *Margarantus solanaceus*, - Schlect.
 1080 *Iva dealbata*, Gray.
 1081 *Epicaurpes rigens*, Benth.
 1082 *Pectis angustifolia*, Torr.
 1083 *Pectis filipes*, Gray.
 1084 *Pectis prostrata*, Cav.
 1085 *Helianthus laciniatus*, Gray.
 1086 *Acacia biaciculata*, Nelson.
 1087 *Fraxinus pistaciifolia*, Torr.
 1088 *Baccharis glutinosa*, Des.
 1089 *Baccharis angustifolia*, Michx.
 1090 ^{*Guilleminea* *silic. novae*, A. N. S.} *Froelichia interrupta*, Moq.
 1091 *Eysenhardtia spinesca*, Engelm.
 1092 *Sanvitalia Aberti*, Gray.
 1093 *Borhaavia erecta* Linn.
 1094 *Bucknera pilosa*, Benth.
 1095 *Pentstemon stenophyllus*, Gray.
 1096 *Perymnium parvifolium*, Gray.
 1097 *Baileya multiradiata*, Gray.
 1098 *Stachys coccinea*, Jacq.
 1099 *Minoclea tinctoria*, Benth.
 1100 *Microchloa setacea*, Brown.

- 1101 *Carlowrightia suberosa*, Gray
 1102 *Cecilia Greggii*, Gray.
 1103 *Germaria podoccephala*, Gray.
 1104 *Houstonia Wrightii*, Gray.
 1105 *Galium microphyllum*, Gray.
 1106 *Cracca simulata*, Lag.
 1107 *Castilleja integrifolia*, Gray.
 1108 *Macrosiphonia brachysiphon*, Gray.
 1109 *Echeandia tenuiflora*, Cav.
 1110 *Galuzania discoides*, Gray.
 1111 *Verbena eucalioides*, Benth.
 1112 *Anarrhina Palmeri*, Watson.
 1113 *Solanum rostratum*, Dunal.
 1114 *Solanum heterodoxum*, Dunal.
 1115 *Symonanthus Wislizeni*, Gray.
 1116 *Solidago Canadensis*, L. var. *canescens*, Gray.
 1117 *Verbena bipinnatifida*, Nutt.
 1118 *Dichondra argentea*, Willd.
 1119
 1120
 1121
 1122 *Andropogon wrightii* Hack.
 1123 *Paspalum setaceum* Michx.
 1124
 1125 *Oenothera*
 1126 *Oxybaphus glaber* Wats.
 1127 *Lupinus sitgreavesii* Wats.
 1128 *Phacelia acutifolia* Gray.
 1129
 1130 *Calliandra reticulata* Gray.
 1131 *Thalictrum hernandezii* Tausch.
 1132 *Oenothera albicaulis* Nutt., var. *brevifolia* Engelm.
 1133 *Dalea calycosa* Gray.
 1134 *Dalea nana* Torr.
 1135
 1136 *Euphorbia uniglandulosa* Wats.
 1137
 1138 *Amorimia malvaefolia* Gray.

- 1139 *Sedum*
 1140
 1141
 1142 *Bravoa singuliflora* Wats.
 1143
 1144
 1145 *Oenothera*
 1146 *Oenothera havardi* Wats.
 1147 *Aclepias lemmonii* Gray.
 1148 *Pherotrichis leptogenia*, Robinson.
 1149 *Pinaropappus roseus* Less.
 1150 *Xanthocephalum sericocarpum* Gray.
 1151 *Verbesina stricta*, Gray.
 1152
 1153 *Arbutus californica* H. B. K.
 1154 *Castilleja patetica*, Fernald, n. sp.
 1155 *Brittonastrum micranthum* (Gray) Briq.
 1156 *Bouvardia gracilis* Gray.
 1157 *Guardia peduncularis*, Bth.
 1158 *Eutetrion Tarbatii*, Nutt., var. *Forryi*, Gray.
 1159 *Pentstemon rotundifolius*, Gray, n. sp.
 1160 *Heliotropium Piuglii*, Rob.
 1161 *Lepidochloa mucronata*, Kunth.
 1162 *Pellaea aspera* Baker.
 1163 *Quercus grandiflora*, Nutt.
 1164 *Cyperus wrightii* Britton.
 1165 *Carex echinata* Murr.
 1166 *Leuzalea caricina* E. Meyer.
 1167 *Cyperus buckleyi* Britton.
 1168 *Polypodium thesanolepis* A. Br.
 1169 *Cheilanthes myriophylla* Desv.
 1170 *Aegopogon cenchroides* Humb. & Bonpl.
 1171
 1172 *Stipa neesiana* Trin. & Rupr.
 1173 *Bromus ciliatus* Linn.
 1174 *Bromus ciliatus* Linn.
 1175 *Paspalum inops* Vasey var. *major* Vasey.
 1176 *Aquilegia repens* P. B.

- 1174 *Aegopogon geminiflorus* Humb. & Bonpl. var. *abortivus* Fourn.
 1175 *Aegopogon geminiflorus* Humb. & Bonpl.
 79 *Gymnogramme pilosa* M. & G.
 80 *Halictium Wrightii*, Gray, form.
 81 *Halictium pinnatum* Watson. n.sp.
 82 *Quilegia chimera*, Hook.
 83 *Delphinium leptophyllum*, Arnst.
 84 *Delphinium tenuisectum* Greene
 1185 *Delphinium viride*, Watson. n.sp.
 86 *Helianthemum Gringlii*, Watson. n.sp.
 87 *Helianthemum Chihuahuense*, Watson. n.sp.
 88 *Viola pteropoda* Hemsl.
 89 *Anouroxia malvarfolia*, Gray.
 1173 *Eleus Gringlii*, Watson. n.sp.
 1191 *Arenaria Michauxii*, Hook. f.
 192 *Drymaria sparguloides*, Gray
 193 *Arenaria alcinoides* Willd. var.
 1194 *Drymaria trulla*, Gray.
 195 *Drymaria nodosa*, Engelm.
 196 *Drymaria villosa*, Schlect.
 1197 *Halimium parviflorum*, Nutt.
 198 *Chida Geo-Mexicana*, Gray.
 1199 *Malvastrum jaceus*, Watson. var.
 200 *Linum Gringlii*, Watson. n.sp.
 201 *Linum Geo-Mexicanum*, Greene
 202 *Geranium minus*, Watson.
 1203 *Geranium* ^{Willigeni Watson.} ~~Mexicanum~~, A.H.H.
 204 *Oxalis Wrightii*, Gray.
 205 *Ceanothus azureus*, Desf. var. *parvifolius*, Watson. n.var.
 206 *Lupinus Montanus*, A.H.H. var. *glabriss*, Watson. n.var.
 207 *Lupinus Ehrenbergii*, Schlect.
 208 *Trifolium* ^{longifolium Dougl.} ~~gambelii~~ *Lojacoma*.
 209 *Trifolium* ^{Willdenowii Spreng.} ~~montanum~~, Willd.
 210 *Asackia Chihuahuana*, Watson. n.sp.
 211 *Dalea filiformis*, Gray.
 212 *Petalostemon exilis*, Gray.
 213 *Dalea polygonoides*, Gray.
 214 *Dalea alopecuroides*, Willd.

- 1215 *Dalea polygamoidea*, Gray, var.
 1216 *Petalostemon candidus*, var. *occidentalis*, Gr.
 1217 *Astragalus Hartwegii*, Benth.
 1218 *Astragalus Gageanus*, Watson, n.sp.
 1219 *Astragalus Russeyi*, Greene, var.
 1220 *Astragalus scalaris*, Watson, n.sp.
 1221 *Amorpha fruticosa*, Linn.
 1222 *Crotalaria sagittalis*, Linn.
 1223 *Crotalaria ovalis*, Pursh.
 1224 *Desmodium neo-Mexicanum*, Gray
 1225 *Desmodium Wislizenii*, Engelm.
 1226 *Desmodium Pringlei*, Watson n.sp.
 1227 *Desmodium Mexicanum*, Watson, n.sp.
 1228 *Desmodium Arizonicum*, Watson, var.
 1229 *Desmodium gracile*, Wirt. & Gal.
 1230 *Vicia medicivela*, Watson.
 1231 *Vicia pulchella*, HBK.
 1232 *Winklereria biflora*, Hems.
 1233 *Phaseolus heterophyllus*, Willd.
 1234 *Cassia Palmeri*, Watson.
 1235 *Alchemilla subaldiaefolia*, HBK.
 1236 *Alchemilla* ^{*tripartita* R. & P.} ~~*hirsuta*~~, HBK. var. *alpestris* Schlect.
 1237 *Cotyledon strictiflora*, Baker.
 1238 *Cotyledon parviflora*, Hems. var.
 1239 *Sedum Pringlei*, Watson, n.sp.
 1240 *Sedum Chihuahuensis* Watson, n.sp.
 1241 *Sedum Madrusae*, Watson, n.sp.
 1242 *Sedum puberulum*, Watson n.sp.
 1243 *Lopezia gracilis*, Watson
 1244 *Laura mutabilis*, Cav.
 1245 *Epilobium Madrusae*, Watson n.sp.
 1246 *Microserchium rubrale*, Waud.
 1247 *Sicyos laciniatus*, L.
 1248 *Bowlesia palmata*, Ruiz & Pavon.
 1249 *Prinosciadium Pringlei*, Watson, n.sp.
 1250 *Ligusticum montanum*, Benth & Hook.
 1251 *Prinosciadium Madrusae*, Watson, n. gen.
 1252 *Eulophus ternatus*, Watson, n.sp.

- 1253 *Cuscuta allocoeca*, Gray.
- 1254 *Cuscuta trachyphylla*, Ch. & Schl. ?
- 1255 *Bouvardia gracilis*, Gray, n.sp.
- 1256 *Valeriana sorbifolia*, HBK.
- 1257 *Valeriana edulis*, Nutt.
- 1258 *Stevia micrantha* Lag. (herb. Univ. Geneva) not in Gray Herb.
at Kew & Jussieu 1258 data as follows: shaded ledges, Sierra Madre, Chihuahua
- 1259 *Stevia laxiflora*, DC. (*laevabilis*, Lemmon) 15 Oct. 1887.
- 1260 *Stevia Plummerai*, Gray.
- 1261 *Stevia erosa*, Gray.
- 1262 *Eupatorium hyssopifolium*, Gray. = *E. hyssopinum*, Gray.
- 1263 *Eupatorium occidentale*, Hook.
- 1264 *Eupatorium Lemmonii*, Rob. n.sp.
- 1265 *Eupatorium grandidentatum*, DC. var. ^{Rothrockii, Gray} *laxiflorum*, Gray
- 1266 *Eupatorium umbellatum*, Gray.
- 1267 *Brickellia trilocata*, Gray.
- 1268 *Brickellia Rusbyi*, Gray.
- 1269 *Salidago Bigelovii*, Gray, var. *Wrightii* Gray.
- 1270 *Psilactis asteroides*, Gray.
- 1271 *Eigeron arborescens*, Gray.
- 1272 *Eigeron hes. Mexicanus*, Gray.
- 1273 *Achyrocline Serranum*, Gray?
- 1274 *Coryza gnaphalioides*, HBK.
- 1275 *Eigeron divergens*, Torr. & Gray.
- 1276 *Achyrocline Wislizeni*, Gray?
- 1277 *Achyrocline affinis*, Gray.
- 1278 *Xanthocephalum striocarpum*, Gr. ^{sp. post Gray} *later.*
- 1279 *Xanthocephalum considenum*, Griseb.?
- 1280 *Xanthocephalum Wrightii*, Gray.
- 1281 *Guardiola Tulocarpus*, Gray, var. = *G. arguta*, Rob. in herb. Gray
- 1282 *Jaguaris calva*, Schult. Bip.
- 1283 *Argemone orientalis*, Linn. var.
- 1284 *Antrosia canescens*, Gray.
- 1285 *Verbena stricta*, Gray.
- 1286 *Verbena longifolia*, Gray.
- 1287 *Bidens tenuisecta*, Gray.
- 1288 *Bidens heterosperma*, Gray.
- 1289 *Bidens heterosperma*, Gray.
- 1290 *Bidens odorata*, Cav.

- 291 *Bidens inermis*, Watson, n.sp.
 292 *Schkuhria Pringlei*, Watson, n.sp.
 293 *Gymnethrix glandulosa*, Watson, n.sp.
 294 *Gymnaphrum* *Nov. Mexicanum*, Gr.
 295 *Jaegeria petiolaris*, Robinson.
 295 ~~*Galizia glabra*, Watson, n.sp.~~
 296 *Pectis aquatica*, Watson, n.sp.
 297 *Tagetes Pringlei*, Watson, n.sp.
 298 *Cosmos parviflorus*, A.K.K.
 299 *Cosmos scabiosoides*, A.K.K.
 300 *Aplopappus niger*, Watson, n.sp.
 301 *Stevia Pringlei*, Watson, n.sp.
 302 *Helianthella Madrusis*, Watson, n.sp.
 303 *Aplopappus tenuilobus*, Gray.
 304 *Sauvatalia tenuis*, Watson, n.sp.
 305 *Lepachys Mexicana*, Watson, n.sp.
 306 *Cnicus ochrocentrus*, Gray.
 307 *Perezia Wislizeni*, Gray.
 308 *Hymenopappus Mexicanus*, Gray.
 309 *Artemisia dracunculina*, Watson, n.sp.
 310 *Galuzania Grayana*, Rob. & Greenm. n.sp.
 310 ~~*Gnaphalium trilobum*, Gray.~~
 311 *Berlandina Lyra*, Benth. var. *macrophylla*, Gray.
 312 *Chaptalia Senanui*, Benth. & Hook.
 313 *Hieracium Schultzii*, Fries. (form)
 314 *Hieracium Schultzii*, Fries.
 315 *Hieracium carneum*, Griseb.
 316 *Senecio untraculifera*, Watson, n.sp.
 317 *Senecio Hartwegi*, Benth.
 318 *Senecio Chihuahuensis*, Watson, n.sp.
 319 *Senecio Huachucae*, Gray.
 320 *Lobelia grisea*, Cav.
 321 *Arbutus Kalapensis*, A.K.K.
 322 *Arbutus* ~~*grisea*~~ ?
 323 *Pleurotrichis Balsii*, Gray.
 324 *Philibertia cynanchoides*, Gray.
 325 *Philibertia elegans*, Gray.
 326 *Philibertia undulata*, Gray.
 327 *Buddleia macroloba*, Benth.
 328 *Gentiana Wislizeni*, Engelm.

- 327 *Haemia Rockii*, Gray.
 330 *Haemia parviflora*, Don.
 331 *Lilia glomeriflora*, Benth.
 332 *Lilia fleribunda*, Gray.
 333 *Phlox nana*, Nutt.
 334 *Phlox nana* Nutt.
 335 *Samia dichotoma*, R. & P., var. *angustifolia*, Gray.
 336 *Buchnana filosa*, Benth.?
 337 *Sponoia leptociphon*, Watson, n.sp.
 338 *Sponoia Madrusis*, Watson, n.sp.
 339 *Sponoia Lindheimeri*, Gray.
 340 *Sponoia capillacea*, Don.
 341 *Breweria rotundifolia*, Watson, n.sp.
 342 *Cuscuta obtusiflora*, HBK.
 343 *Bellinia umbellata*, R. & S.
 344 *Physalis pubescens*, Linn.
 345 *Penstemon barbatus*, Nutt. var. *Trilizeni*, Gray.
 346 *Penstemon barbatus*, Nutt. var. *Torreyi*, Gray.
 347 *Mimulus glabratus*, HBK.
 348 *Conocla intermedia*, Gray.
 349 *Kronia Mexicana*, Watson, n.sp.
 350 *Castilleja tenuiflora*, Benth. var. ^{patriotica, Fernald, n.sp.}
 351 *Gerardia peduncularis*, Benth.
 352 *Synna bipinnatisecta*, Senn.
 353 *Peduncularis angustifolia*, Benth.
 354 *Riva hispidula*, Juss.
 355 *Monarda citriodora*, Cerv.
 356 *Dicliptera procumbens* Kunz.?
 357 *Eriogonum atrorubens*, Eng. var.
 358 *Phoradendron juniperinum*, Engelm.
 359 *Euphorbia Plummerae*, Watson.
 360 *Euphorbia serpens*, HBK. var.
 361 *Quercus fulva*, Liebm.
 362 *Quercus fulva*, Liebm.
 363 *Juniperus tetragona*, Schlecht.
 364 *Phytolacca octandra*, Linn.
 365 *Rotula Mexicana*, Cham. & Schlecht.
 366 *Tillaea viridis*, Watson, n.sp.

- 367 *Sagittaria graminea*, Max., f. *acutifolia*, Pursh. = *Sagittaria densa* S. G. Smith.
 368 *Lilaea subulata*, HBK.
 369 *Microstylis Pringlei*, Watson, n.sp.
 370 *Microstylis montana*, Roth.
 371 *Microstylis crispata*, Roth.
 372 *Spiranthes Madrusis*, Benth. & Hook.
 373 *Spiranthes rubrocalosa*, Rob. & Guerin, n.sp. - See also S. portuensis Schlichter.
 374 *Habenaria brevifolia*, Greene.
 375 *Habenaria Schaffneri*, Watson, n.sp.
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 376 *Sisyrinchium Schaffneri*, Watson.
 377 *Sisyrinchium tenuifolium*, HBK.
 378 *Oreostylis Pringlei*, Watson.
 379 *Sigridia Pringlei* Wats.
 380 *Hypoxis decumbens*, Linn.
 381 *Brava singuliflora*, Watson, n.sp.
 382 *Calochortus Madrusis*, Watson, n.sp.
 383 *Gygadenus elegans*, Pursh. = *Gygadenus gracilifolius*, Spren. Pittoria II. 241
 384 *Commelina scabra*, Benth.
 385 *Tradescantia dioica*, Kunth.
 386 *Tradescantia crassifolia*, Cav.
 387 *Juncus longistylis*, Torr.
 388 *Juncus brevifolius* Liebm.
 389 *Juncus xiphioides*, Meyer.
 390 *Potamogeton fluitans*, Roth.
 391 *Cyperus Fendlerianus*, Boeckl.
 392 *Cyperus spectabilis*, Schreb.
 393 *Cyperus esleroides* H. B. K.
 394 *Cyperus spectabilis*, Schreb.
 395 *Cyperus Schurinitzii*, Torr. var.
 396 *Cyperus Rusbyi*, Britton.
 397 *Cyperus Wrightii*, Britton.
 398 *Scirpus heterocarpus*, Watson.
 399 *Scirpus Pringlei*, Britton, n.sp.
 400 *Scirpus Pringlei*, Britton, n.sp.
 401 *Scleria graminifolia*, Britton, n.sp.
 402 *Carex festiva*, Dewey.
 403 *Carex rigens*, Bailey.
 404 *Panicum Crus-galli*, Linn. var. *subulata*, Scribn.

- 405 *Panicum filiforme*, L.?
 1406 *Panicum bulbosum*, HBK.
 1407 *Albopogon geminiflorus*, (HBK.) var. *uniartus*, Fourn.
 1408 *Albopogon geminiflorus*, HBK. var. *abortivus*, Fourn.
 1409 *Andropogon Wrightii*, Hackel.
 1410 *Stipa Pringlei*, Scribn., n.sp.
 1411 *Muhlenbergia nana*, Kunth.
 1412 *Muhlenbergia laxiflora*, Scribn., n.sp.
 1413 *Muhlenbergia gracilis*, Trin. var. *emervis*, Scrib. n. var.
 1414 *Muhlenbergia Pringlei*, Scribn., n.sp.
 1415 *Panicum baryanthum*, Scribn., n.sp.
 1416 *Muhlenbergia pulcherrima*, Scribn., n.sp.
 1417 *Muhlenbergia Palmeri*, Vasey.
 1418 *Muhlenbergia flavida*, Vasey, var. *strictior*, Scrib. n. var.
 1419 *Muhlenbergia Wrightii*, Vasey.
 1420 *Agrostis scabra*, Willd. (a Fourn.)
 1421 *Agrostis* sp.? *Agrostis varuana* Trin.
 1422 *Dyrcus Pringlei*, Scribn., n.sp.
 1423 *Melica(?) anomala*, Scribn., n.sp.
 1424 *Sporobolus Sheperdi*, Vasey.
 1425 *Sporobolus racemosus*, Vasey.
 1426 *Sporobolus capillaris*, Vasey.
 1427 *Epicanus ligulata*, Scribn.
 1428 *Trisetum degenioides* Kunth.
 1429 *Deschampsia Pringlei*, Scribn., n.sp.
 1430 *Deschampsia filifolia*, var. *aristata*, Scribn., n. var.
 1431 *Trisetum?* *Deschampsia filifolia*, Scribn., n.sp.
 1432 *Trisetum degenioides*, Kunth.
 1433 *Chrysopogon scutellus*, Benth. var. *stipoides*, Hackel.
 1434 *Bouteloua prostrata*, Lag.
 1435 *Muhlenbergia ciliata*, Trin.
 1436 *Bouteloua toruoides*, Lag.
 1437 *Poa Ruprechtii*, Peyr.
 1438 *Festuca ovina*, Linn. var. *elliptica* Beal.
 1439 *Agropyrum diuinus*, Ams.
 1440 *Potholagus Palmeri*, Baker.
 1441 *Cheilanthes farinosa*, Nutt.
 1442 *Pellaea marginata*, var. *pyramidalis*, Baker.

- 443 *Pellaea Seemannii*, Hook.
 444 *Asplenium dubiosum*, Darnfort, n.sp. *L. Chi. hirsutus, Babin.*
 445 *Aspidium 'Athyroides*, Mart. & Gal.
 446 *Gymnogramma leptophylla*, Desv.
 447 *Isotria Mexicana*, Underwood, n.sp.
 448 *Pinus engelmannii* Carr.
 449 *Brougniartia minutiflora*, Watson, var. *canescens*,
 450 " *sericea*, Schell. ?
 451 *Asclepias ovata*, M. & G. (*A. neglecta*, Hemsley)
 452 *Hibiscus spiralis*, Cav. ?
 453 *Baccharis heterophylla*, HBK.
 454 *Brougniartia sericea*, Schell.
 455 *Ipomoea uniflora*, HBK.
 456 *Dicliptera pedunculata*, Pres. ?
 457 *Lobelia laxiflora*, HBK. var. *angustifolia*, DC.
 458 *Eigeron mucronatus*, DC.
 459 *Eigeron divergens*, Torr. & Gray. var. *cinerus*, Gray.
 460 *Prunus salicifolia*, HBK. var. ?
 461 *Pithecolobium Palmeri*, Hemsley, var. *recurvum*
 462 *Gymphæa Mexicana*, Juss.
 463 *Sisymbrium streptocarpum*, Fourn.
 464 *Sphaeralcea angustifolia*, L. Kil.
 465 *Arenaria Bourgoinii*, Hemsley.
 466 *Rosa canina*, Linn.
 467 *Cratogeomys Mexicana*, DC.
 468 *Onoclea tetraoptera*, Cav.
 469 *wandering*
 470 *Solanum Cervantesii*, Lag.
 471 *Cestrum*
 472 *Castilleja tenuiflora*, Bruth.
 473 *una*
 474 *Lepidium latifolium*, Linn.
 475 *Euphorbia pubescens*, Vahl.
 476 *Cassia pumilio*, Gray
 477 *Gilia incisa*, Bruth.
 478 *Astragalus gibbosa*, n.sp.
 479 *Lobelia Clifortiana*, L. var. *trachypoda*, Gray
 480 *Viola Canadensis*, Linn.

- 148 *Viola Hookeriana*, HBK.
 149 *Lupinus*
 150 *Lupinus Chihuahuensis*, Watson.
 151 *Lupinus*
 152 *Bignonia gracilis*, HBK., var. *Matriana*, DC.
 153 *Claytonia perfoliata*.
 154 *Amilacium amplexicaule*, Nutt.
 155 *Guara suffulta*, Engelm.
 156 *Oenothera biennis*, L., var. *grandiflora*, Lindl.
 157 *Oenothera sinuata*, Michx. (form)
 158 *Oenothera sinuata*, Michx. (form)
 159 *Oxalis decaphylla*, HBK.
 160 *Oxalis decaphylla*, HBK.
 161 *Potentilla Pringlei*, n.sp.
 162 *Thalictrum Wrightii*, Gray.
 163 *Arenaria Bonplandii*, Hemsl., (= 405)
 164 *Guara coccinea*, Nutt.
 165 *Coloaria Lemmonii*, Gray. (? = *Chimifusa*, Hemsl.)
 166 *Coloaria Pringlei*, n.sp.
 167 *Lathyrus palustris*, Linn., var. *graminifolius*,
 168 *Drymaria villosa*, Schlecht. (= 1196)
 169 *Talinum napiforme*, DC.
 170 *Cisyrinchium scabrum*, Cham. & Schlecht.
 171 *Crastium Madrense*, n.sp.
 172 *Desmanthus Jacquinii*, Torr. & Gray.
 173 *Polygala puberula*, Gray.
 174 *Crotalaria sagittalis*, Linn. (= 1222).
 175 *Aralia Californica*, Watson.
 176 *Spiranthes*
 177 *Quercus fulva*, Liebm. (= 1361, & 1362.)
 178 *Quercus oblongifolia*, Torr. ?
 179 *Geranium Mexicanum*, HBK.
 180 *Thalictrum grandifolium*, n.sp.
 181 *Hexatectris aphylla*, Raf. (Coral Arizonica, Watson)
 182 *Allium Plummerae*, Watson.
 183 *Brandegee*
 184 *Lycium minimum*, Rose. n.sp.
 185 *Urtica Beaurrii*, Watson. var. ?
 186 *Eulophus tenuifolius*, n.sp.

- ~~muenopsis ternata, var. filifolia, Boull. & Rose. n. var.~~
 1519 ~~actinophus succedaneoides, B. & H., var. ? filifolius,~~
 1520 ~~elaeagnus arizonae, Roth.~~?
 1521 ~~Populus tremuloides, Michx.~~
 1522 ~~Thlaspi alpestre, Linn.~~
 1523 ~~Callitriche verna L.~~
 1524 ~~Spiraea pauciflora, Arnicae~~
 1525 ~~Microstylis porphyrea, Ridg. (M. purpurea, Nelson)~~
 1526 ~~Microstylis corymbosa, Nelson.~~
 1527 ~~Liparis Galottiana, Arnicae?~~
 1528 ~~Lepidium lasiocarpum, Nutt. var. tenuipes, Nelson.~~
 1529 ~~Droba aurea, Vahl., var. stylosa, Gray.~~
 1530 ~~Asiagalus humistratus, Gray.~~
 1531 ~~Eryngium Madroser, n. sp.~~
 1532 ~~Eriogonum Jamesii, Benth.~~
 1533 ~~Eriocaulon Pringlei, n. sp.~~
 1534 ~~Dahlia coccinea, Cov.~~
 1535 ~~Eclipta alba, Hassk.~~
 1536 ~~Spiracium Fendleri, Schult. Bip., var. discolor Gray.~~
 1537 ~~Senecio actinella, Greene.~~
 1538 ~~Asclepias Linn., Lindl.~~
 1539 ~~Aplorhynchus Parryi, Gray.~~
 1540 ~~Artemisia franserioides, Greene.~~
 1541 ~~Aphanostephus~~
 1542 ~~Symphoricarpos microphyllus, HBK.~~
 1543 ~~Pteropora andromeda, Nutt.~~
 1544 ~~Monotropa Hyptioides, Linn.~~
 1545 ~~Castilleja ^{Radiata Eastw., n. sp.} lithospermoides, HBK., var. ? flava,~~
 1546 ~~Chimaphila ciliolata, Pursh.~~
 1547 ~~Asperula rotundifolia, Pursh.~~
 1548 ~~Asclepias setosa, Benth.~~
 1549 ~~Priva tuberosa, Nelson.~~
 1550 ~~Evolvulus argenteus, Pursh.~~
 1551 ~~Boucheletia erecta, DC.~~
 1552 ~~Seymeria bipinnatisecta, Greene.~~
 1553 ~~Vaccinium~~
 1554
 1555 ~~Atricularia gibba, Linn.?~~
 1556 ~~Pedicularis ^{eburnata, Rob. & Seaton.} digabat, L. & Schk.?~~

- 1557 *Pentstemon Pringlei* n. sp.
 1558 *Polemonium pauciflorum* n. sp.
 1559 *Evax multicaulis*, DC.
 1560 *Erythraea calycosa*, Bueckl., var.
 1561 *Leamothus fendleri* Gray.
 1562 *Arctostaphylos pungens* H. B. K.
 1563 *Ophioglossum engelmanni* Prantl.
 1564 *Ophioglossum engelmanni* Prantl.
 1565
 1566 *Solanum elaeagnifolium* Cav.
 1567 *Notholana Pringlei* Davenp.
 1568 *Dalea pogonathera* Gray.
 1569
 1570 *Pentstemon campanulatus* Willd.
 1571
 1572 *Aplopappus spinulosus* DC.
 1573 *Gymnadenia multiflora* Benth. & Hook.
 1574 *Sidens pilosa* Linn.
 1575 *Muhlenbergia virescens* Trin.
 1576 *Castilleja laxa* Gray.
 1577 *Conyza graphalioidea* H. B. K.
 1578 *Potentilla thurberi* Gray.
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 1582 *Boerhaavia erecta* Linn.
 1583
 1584 *Urvillea dissecta* Wats.
 1585 *Hieracium Pringlei* Gray.
 1586 *Dalea albiflora* Gray.
 1587
 1588 *Heuchera sanguinea* Engelm.
 1589 *Ophedra trifurca* Torr.
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 1592 *Astragalus Pringlei* Wats.
 1593 *Brickellia spinulosa* Gray.
 1594 *Mimosa prolifica* Wats., n. sp.

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 1616 *Stevia venosa* Gray.
 1617 *Stevia Pringlei* Wats. n. sp. Sierra Madre, alt. 7000-9000 ft., 22 Sept. 1888.
 1618 not in hb. Gr. alt. seen alt. 13,000 ft. Mus.
 1619 *Eupatorium Lemmonii* Robinson - Hb. Gr. not seen.
 1620
 1621 *Brickellia betonicaefolia* Gray. not in Gray Herb. Hb. no hb. Gr. not seen.
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- Oligomeris glaucescens* Lamb.
Oenothera rosea Ait.

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638 *Bidens inermis* Wats., n. sp.

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Crepidopsis Mexicana, Arn. - Torr.
Distrib. as *Obieracium* Schultzii Fries.Ann. Bot. de Genève, 105 (1897)
Nov. gen.

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Tetragonotheca texana Engelm. & Gray.
Hyptis albida, HBK.

720

Grissadula scabra, Presl.?

721

Bauhinia Pringlei, Wats. n. sp.

722

Mitrocarpus breviflorus, Gray.

723

Bouvardia scabra, Hook. & Arnott. -

724

Figuiera tenuis, Gray.

725

Bouplandia geminiflora, Cav.

726

Salvia prinosides, Benth.

727

Galphimia Humboldtiana, Karst.?

728

Eupatorium scordonioides, Gray.

729

Grina micrantha, Blume.

730

Dalea diffusa, Moric. (= 1793)

731

Panicum oaxacense, Fourn.

732

Lippia ^{Pringlei, Briquet} ~~callicarpifolia~~, HBK.?

733

Eriocaulon Bruthamii, Kunth.

734

Hyptis stellulata, Benth.

735

Cacalia cordifolia, HBK.

736

Guardiola sulocarpus, var. *angustifolius*, Gray. = *angustifolius*, Rob.

737

Eucelia sanguinea, Amselg, var. (?) *Palmeri*, Gray

738

Brachyletrium Pringlei, Scribner, n. sp.

739

Pennisetum setosus, Rich.

740

Irixis lyposericca, Wats. n. sp.

741

Cacabus Mexicanus, Watson.

742

Eupatorium brevipes, DC.

743

Periema cincta, Presl.

744

Muhlenbergia tenella, Trin.?

745

Arundinella brasiliensis, Raddi,?

- 1748 *Eupatorium collinum*, DC.
 1749 *Pigueria trinervis*, ~~Cav.~~ Cav.
 1750 *Cacalia*
 1751 *Paspalum Humboldtianum*, Flugge.
 1752 *Brickellia Palmeri*, Gray.
 1753 *Lagotis tenuifolia*, Cav.
 1754 *Astragalus diphaeus*, Watson.
 1755 *Dalea plumosa*, Watson.
 1756 *Dalea Lemmonii*, Watson.
 1757 *Triumfetta stunitriloba*, Lemm., var.?
 1758 *Brickellia laevata*, Gray.
 1759 *Dalea Lemmonii*, Barn., var. ^{Watson.} *laxa*, n. var. { This is evidently the same as
 1760 *Sanvitalia procumbens*, { *D. inconspicua*, Schauer.
 1761 *Muhlenbergia grandis*, Vasey { (*D. erroides*, B.H.)
 1762 *Andropogon saccharoides*, Sw. var. { J.N.E. Oct. 13/96.
 1763 *Andropogon eroides*, Wats. n.sp.
 1764 *Paronychia Mexicana*, Hemsl.
 1765 *Salvia ^{Grahamii, Benth.} microphylla*, A.R.H., var. *canescens*, Gray.
 1766 *Bolouosa Coulteri*, Gray.
 1767 *Brickellia corymbosa*, Gray, var. *subauriculata*
 1768 *Melampodium perfoliatum*, A.R.H.
 1769 *Valeriana apiifolia*, Gray.
 1770 *Gymnema Greggii*, Gray.
 1771 *Acacia filicina*, Willd.
 1772 *Andropogon brevifolius*, Sw.
 1773 *Jageria pedunculata*, Hook. & Arn.?
 1774 *Stevia subpubescens*, Lag.
 1775 *Rhus terbinthifolia*, Ch. & Schle.
 1776 *Muhlenbergia epilis*, Fourn.
 1777 *Metastelma multiflorum*, Watson, n.sp.
 1778 *Dalea citriodora*, Willd.
 1779 *Gymnis linearis*, Benth.
 1780 *Verbesina sphaerocephala*, Gray.
 1781 *Stevia paniculata*, Lag.
 1782 *Gyris Mexicana*, Watson, n.sp.
 1783 *Curula longiflora*, Gray.
 1784 *Buchena Mexicana*, Hemsl., var.
 1785 *Sagacea angustifolia*, DC.

- 785 *Jussiaea Pringlei*, Watson, n. sp.
 786 *Cyperus surinamensis*, Rottb.
 787 *Notholaena brachypus*, J. Smith. under n. 9
 788 *Aletris* ^{*capillaris*, DC. var. *urticifolia*, Robinson & Greenman, n. var.} ~~*urticifolia*, H.~~
 789 *Eupatorium trinervium*, Schult. Bip.
 790 *Brickellia Cavanillesii*, Gray
 1791 *Scliocarpus reticulatus*, Pass., n. sp.
 792 *Brickellia leucocarpa*, Gray. ? = *Brickellia Hartwegii*, Gray.
 793 *Dalea diffusa*, Moric. (= 1731)
 794 *Liquaria guingunradiata*, Gray
 1795 *Senecio heracleifolius*, Hemsl.
 796 *Verbesina crocata*, Less. (= 1807)
 1797 *Verbesina pinnatifida*, Cav.
 798 *Salvia* ^{*jaliscana*, Brigg. sp. nov.} ~~*obiflora*, M. & G. (?) var. *citrulascens*, Gray.~~
 1799 ^{*mutabilis*, var.} ~~*Hyptis*~~ ^{*Brigg.*} *Polystachya*, HBK.
 800 *Acacia pinnatula*, Bruth.
 1801 *Polystachya paniculata*, Bruth.
 1802 *Dalea mutans*, Willd.
 803 *Centrum lanatum*, M. & G.
 804 *Lorrelia coccinea*, Don.
 805 *Cestrum dumetorum*, Schell.
 806 *Verbesina* ^{*cinerascens*, Rob. & Greenm. n. sp.} ~~*salicifolia*, HBK.~~
 807 *Verbesina crocata*, Less. (= 1795)
 808 *Polygala glochidiata*, HBK.
 809 *Polygala paniculata*, Linn.
 810 *Aristida barbata*, Tourn.
 811 *Cacalia Pringlei*, Water. n. sp.
 812 *Eupatorium quadrangulare*, DC.
 813 *Pectis jaliscana*, Hook. & Arnol. - ? = ^{*Pectis uniaristata*, DC.} ~~*Pectis capillaris*, DC.~~
 814 *Pectis diffusa*, Hook. & Arnol. - ?
 815 *Ageratella microphylla*, var. *Palmeri*, Gray
 1816 *Cacalia* ^{*platylepis*, Rob. & Seaton. n. sp.} ~~*radicifolia*, HBK.~~
 1817 *Dysodia tagetiflora*, Lag.
 818 *Dysodia porophylla*, Cav.
 819 *Tagetes subulata*, Llav. & Lex.
 820 *Cassia rotundifolia*, Voss.
 821 *Epilanthus Baccabunga*, DC.
 822 *Oropanax* (?) *jaliscana*

- 823 *Peruvia foliosa*, Schult. Bip.
 824 *Tagascea macrodon*, HBK.
 825 *Dalea pauciflora* Rose.
 826 *Cupressus Llaveana*, Llave & Lex.
 827 *Guaphalium decurrens*, L. var. - *G. chartaceum*, Griseb. n. sp.
 828 *Isoloma Jaliscana*, Watson n. sp.
 829 *Polygala gracillima*, Watson.
 830 *Polygala longicaulis*, HBK. var. ?
 831 *Eupatorium Bertholdii*, Sch. Bip. var. *stenophyllum*, Rob. n. var.
 832 *Stevia trifida*, Lag.
 833 *Aneirmia affinis*, Baker.
 834 *Aneirmia tomentosa*, Sw., var. *fulva*, Hook. & Arn.
 835 *Nephrolepis cordifolia*, Presl.
 836 *Pellaea angustifolia*, Baker.
 837 *Asplenium Pringlei*, Davenport, n. sp.
 838 *Asplenium Trichomanes*, L., var. *repens*, Davenport.
 839 *Polygala gracillima* Wats.
 840 *Notholaena aurantiaca*, D. C. Eaton.
 841 *Gymnogramme leptophylla*, Desv.
 842 *Cheilanthes viscosa*, Link.
 843 *Adiantum tricholepis*, Fée.
 844 *Phegopteris rudis*, Mett.
 845 *Muhlenbergia ciliata*, Trin.
 846 *Erythraea setacea*, Benth. (exchar.)
 847 *Erythraea divaricata*, Schaffn.
 848 *Erythraea Madrensis*, Griseb.
 849 *Hyptis stytioides*, Benth.
 850 *Agave variegata*, Jacobi.
 851 *Eragrostis ciliaris*, Link.
 852 *Chiosoclea racemosa*, Linn.
 853 *Cotyledon Pringlei*, Wats. n. sp.
 854 *Phoradendron ^{carneum} ~~suberectum~~*, ~~Wats.~~ n. sp. ?
 855 *Brickellia cuspidata*, Gray.
 856 *Brickellia Pringlei*, Gray.
 857 *Utricularia denticulata*, Benth.
 858 *Cereus grandifolia*, Wats. n. sp.
 859 *Cereus capitata*, Wats. n. sp.
 860 *Cereus rigida*, Gray. ?

- 861 *Gymnogramme pedata*, Kaulf.
 862 " *tartarea*, Desv.
 863 *Cheilanthes Cooperae*, D.C. Eaton, ?
 864 *Notholaena schaffneri* Underw.
 865 *Woodzia mollis*, J. Smith.
 866 *Adiantum concinnum*, HBK.
 867 *Adiantum thalictroides*, Willd.
 868 *Adiantum convolutum*, Fourn.
 869 *Adiantum patens*, Willd.
 870 *Blechnum occidentale*, L.
 871 *Brandegea minimus*, Rose.
 872 *Juncus montanus*, Willd.
 873 *Allium Picramniae*, Watson.
 874 *Sedum versicolor*, Watson.
 875 *Paspalum inops*, var. *major*, Vasey.
 876 *Cordia Boissieri*, DC.
 877 *Cordia padocephala*, Torr.
 878 *Euphalodes Mexicana*, Watson, n.sp.
 879 *Heliotropium inundatum*, Searcy.
 880 *Heliotropium angustifolium*, Torr.
 881 *Amorimia Wrightii*, Gray.
 882 *Acacia salicifolia*, HBK.
 883 *Lythrum gracile*, Benth.
 884 *Galium* ^{Pringlei, Greenm. n. sp.} ~~reticulatum~~,
 885 *Diospyros Juana*, Buckl.
 886 *Arbutus Jalapensis*, HBK.
 887 *Buddleia Humboldtiana*, R. & P., var.
 888 *Chiococca pharnaceum*, Schlecht.
 889 *Lobelia sublimis*, Wats. n.sp.
 890 *Labria splendens*, A. & B., var. *fulgens*,
 891 *Pyrisacanthus Wrightii*, Gray.
 892 *Lorolobus trianthus*, Decaisne.
 893 *Lorolobus reticulatus*, Engelm.
 894 *Asclepias longicornu*, Benth.
 895 *Asclepias Mexicana*, Cav.
 896 *Pluchea odorata*, Cass.
 897 *Ageratum conyzoides*, Linn.
 898 *Gymnathrum gnaphaliopsis*, Gray

- Stevia Perlandieri*, Gray.
 900 *Sclerocarpus uniserialis*, D. C. & H.
 901 *Eysenhardtia aruorophoides*, A. B. K.
 902 *Dremanthus glutinosus*, Schult. var.?
 903 *Indigofera Lindheimerana*, Schult.
 904 *Dalea frutescens*, Gray, var.
 905 *Mimosa malacophylla*, Gray.
 906 *Colubrina Guggii*, Watson.
 907 *Bocconia latiseptala*, Wats. n.sp.
 908 *Cassipouinia Mexicana*, Gray.
 909 *Pynechocia longiracemosa*, Macbr. & Gale.
 910 *Karwinskia Humboldtiana*, Jucc.
 911 *Sedonia fruticosa*, ^{Pringlei, Briq. n.sp. and ob. permixta, Briq. sp. nov.} ~~fruticosa~~.
 912 *Capsicum baccatum*, Linn.
 913 *Croton monanthogynus*, Michx.
 914 *Croton ciliato-glandulosus*, Ortega.
 915 *Acalypha hedriacra*, Torr.
 916 *Verbena* ^{microptera, DC. var. mollissima, Rob. & Greenm. n.sp.} ~~Viginea, Linn.~~
 917 *Stragouctua Texana*, Gray.
 918 *Sauvitalia cymoides*, DC.
 919 *Polypterus Texana*, Gray.
 920 *Sida procumbens*, Linn.
 921 *Erythraea calycosa*, Buckl. var. *nana*, Gray.
 922 *Senecio Montezumana*, Wats. n.sp.
 923 *Wyethia Mexicana*, n.sp.
 924 *Leptoglossis Texana*, Gray.
 925 *Sporobolus sinuata*, DC.
 926 *Sinnuaria Texana*, Gray.
 927 *Valthuria Americana*, Linn.
 928 *Pegannum mexicanum*, Gray.
 929 *Airara macroptera*, DC.
 930 *Phus Mexicana*, Gray.
 931 *Quia armata*, Watson, n.sp.
 932 *Lantana involucrata*, Linn.
 933 *Lantana macrostachya*, Torr.
 934 *Lippia graveolens*, A. B. K.
 935 *Lippia macrostachya*, Watson.
 936 *Staphylea Pringlei*, n.sp.

- 937 *Ptelis angustifolia*, Benth. (= *P. parvifolia*, Gray) *Bumelia*
 938 *Malvastrum spicatum*, Gray.
 939 *Melochia pyramidalata*, Linn.
 940 *Salpiglossis angustifolia*, Benth. (fide B.L.R.)
 941 *Abutilon hypoleucum*, Gray. = *A. Burlandianum*, var. *drummondii*, Gray
 942 *Cida filipes*, Gray
 943 *Hibiscus cardiophyllus*, Gray.
 944 *Cassia laciopetala*, Schult.
 945 *Abutilon tomentosum*, Schult.
 946 *Citracodium brevifolium*, Benth.
 947 *Citracodium brevifolium*, Benth.
 948 *Verbena Ehrenbergiana*, Schauer.
 949 *Apodanthes Tringlii*, Watson, n.sp.
 950 *Apodanthes globosa*, Watson, n.sp.
 951 *Castilleja tenuiflora*, Benth.
 952 *Bremdia spinulosa*, Watson, n.sp.
 953 *Agave falcata*, Eng.
 954 *Yucca filifera*, Chabaud.
 955 *Lymphara elegans*, Hook. (Brownville, Texas)
 956 *Lymphara Mexicana*, Jucc.
 957 *Leucophyllum Texanum*, Benth.
 958 *Aster Reuveri*, Gray.
 959 *Malvastrum Drummondii*, J. & Gray.
 960 *Lippia geminata*, A.R.K.
 961 *Acacia flexicaulis*, Benth.
 962 *Platanus Mexicana*, Morin. = *P. Lindeniana* Mart. & Gal. fide Jarmiche
 963 *Carya myristiciformis*, Nutt.
 964 *Cinus Cocote*, Ch. & Schl.
 965 *Cinus Montezumae*, Lamb.
 966 *Cyperus tetragonis*, Ell.?
 967 *Andropogon elyptrophus*, Steud.?
 968 *Chaetochloa setosa*, Scribner.
 969 *Eragrostis oxylepis*, Torrey.
 970 *Triodia texana*, Watson.
 971 *Andropogon saccharoides*, Sw.
 972 *Triodia eragrostoides*, Vasey & Scribner.
 973 *Pappophorum apertum*, Munro.
 974 *Bouteloua Burkei*, Scribner.

- 1975 *Marsilia macropoda*, Engelm.
 976 *Anemia mexicana*, Klotzsch.
 1977 *Anemia adiantifolia*, Swz.
 1978 *Selaginella saccharata*, A. Br.
 979 *Selaginella cuspidata*, Link.
 980 *Triodia mutica*, Benth.
 981 *Adiantum tricholepis*, Fée.
 982 *Aspidium juglandifolium*, Kunze.
 983 *Aspidium trifoliatum*, Swz.
 984 *Phegopteris rudis*, Mett.
 985 *Pteris critica*, L.
 986 *Pellaea intramarginalis*, J. Smith, var. *serratifolia*, H. & B.
 987 *Cheilanthes mesifolia*, D. C. Eaton.
 988 " *microphylla*, Sw.
 989 " " "
 990 *Elavea cordifolia*, Lag.
 1991 *Eriogonum rotundifolium*, Benth.
 1992 *Cheuropodium leptophyllum*, Nutt. var. *oblongifolium*, Watson.
 1993 *Populus Fremonti*, var. (?) *Wislizeni*, Watson.
 1994 *Andropogon saccharoides*, Swz., var. *genuinus*, subvar. *glatrinoides*, Hack.
 995 *Agave parvipiflora*, Torr.
 996 *Atriplex eximiosa*, Watson.
 997 *Suaeda suffrutescens*, Watson.
 998 *Eragrostis camporum*, Gray.
 999 *Heliotropium convolvulaceum*, Gray.
 2000 *Euphorbia longiramosa*, Watson, n.sp.
 2001 *Schkuhria Wrightii*, Gray.
 2002 *Gaura suffulta*, Engelm.
 2003 *Salix Bonplandiana*, HBK.
 2004 *Echinopspermum pinctum*, Greene.
 2005 *Artica Breweri*, Watson.
 2006 *Leprosia leucantha*, HBK.
 2007 *Marsilia Mexicana*, A. Br.
 2008 *Nothoscordium striatum* Benth.
 2009 *Eryngium Madruae*, Watson, n.sp.
 2010 *Eryngium Lemmonii*, Coulter & Rose, n.sp.
 2011 *Palmerium pauciflorum*, Watson, n.sp.
 2012 *Gnaphalium Bourgoyii*, Gray.

- 2013 *Artemisia franseriaoides*, Griseb.
 2014 *Aplopappus Parryi*, Gray
 2015 *Aphantostephanus Arkanianus*, Gray.
 2016 *Euphorbia hexagonoides*, Watson, n.sp.
 2017 *Myriophyllum Mexicanum*, Watson, n.sp.
 2018 *Eriocaulon Pringlei*, Watson.
 2019 *Ceanothus luteifolius*, Gill.
 2020 *Thalictrum grandiflorum*, Watson, n.sp.
 2021 *Quercus reticulata* HBK.
 2022 *Heteranthera limosa* Willd.
 2023 *Polypodium aureum* Linn., var. *areolatum* Eaton.
 2024 *Polypodium plexiosorum* Kunze.
 2025 *Asplenium shepherdi* S. Preng.
 2026 *Pellaea angustifolia* Baker, var. *cuneata* Baker.
 2027
 2028 *Asplenium pumilum* Swartz.
 2029 *Pellaea Pringlei* Davenport, n.sp.
 2030
 2031 *Eryngium Wrightii*, Gray.
 2032
 2033
 2034
 2035
 2036
 2037 *Cheilanthes gracillima* Eaton.
 2038 *Delaginella pilifera* A. Br.
 2039 *Delaginella trinervis* Liebm.
 2040 *Melica porteri* S. Griseb.
 2041 *Delaginella saccharata* A. Br.
 2042 *Delaginella Pringlei* Baker.
 2043 *Paspalum paniculatum* L.
 2044
 2045
 2046
 2047 *Zingites latifolia* Hemsl.
 2048 *Exophorus Schiedanus*, Schlecht. fide Scribn. Nov. 18, 1895.
 2049
 2050

- 2001 *Briza subaristata* Lam.
 2002 *Bromus ciliatus* Linn.
 2003 *Cyperus triceps* Liebm.
 2004
 2005 *Cyperus flavus* Boeckl.
 2006
 2007 *Scleria triglomerata* Michx.
 2008 *Pyllingia caespitosa* Nees.
 2009 *Cyperus ochraceus* Vahl.
 2060
 2061
 2062
 2063 *Euphorbia subreniforma*, Watson
 2064 *Euphorbia Guadalupeana*, Watson.
 2065 *Euphorbia umbellata*, Engelm., var. *major*, Millsp.
 2066 *Euphorbia radioloides*, Boiss., var. *rubra*, Millsp.
 2067 *Euphorbia villifera* Schult.
 2068 *Euphorbia campetris*, Ch. & Schlecht., var. *foliosa*, Millsp.
 2069 *Euphorbia Montereyana*, Millsp. n.sp.
 2070 *Stillingia Grayana*, - Muell.
 2071 *Stillingia Torreyana*, Watson.
 2072
 2073
 2074 *Euphorbia Cardana*, Millsp. n.sp.
 2075 *Argyrothamnia serrata*, - Muell.
 2076 *Randia talapensis*, Mart. & Gal.
 2077
 2078 *Pitsea parvifolia*, - Mez.
 2079 *Cassia greggii* Gray.
 2080 *Cercis reniformis* Engelm.
 2081 *Decatropis Coulteri*, Hook. f.
 2082
 2083
 2084
 2085
 2086 *Amyris parvifolia* Gray.
 2087 *Prunus americana* Marsh., var. *mollis* J. & G.
 2088

- 2087 *Taxodium mucronatum* Tenore.
 2090 *Leucaena pulverulenta* Benth.
 2091
 2092 *Ruta* ?
 2093 *Amuris Madruensis*, 22. sp.
 2094 *Philadelphus coulteri* Wats.
 2095
 2096
 2097 { *Pithecolobium flexicaule* Coult.
 2098 { *Acacia flexicaulis* Benth.
 2099
 2100
 2101
 2102
 2103 *Morus corticifolia* HBK.
 2104 *Garrya lindheimeri* Torr.
 2105
 2106
 2107
 2108
 2109
 2110
 2111 *Quazuma ulmifolia* Lam.
 2112
 2113
 2114 *Porophyllum viridiflorum* DC.
 2115 *Erythraea macrantha*, Hook. & Arn.
 2116 *Laudichaudia filipendula*, Juss.
 2117 *Picramnia humboldtianum*, Griseb.
 2118 *Canavalia villosa*, Benth. var. ?
 2119 *Drymaria tenuis*, n.sp.
 2120 *Spermacoce asperifolia*, Karst. & Gal.
 2121 *Drymaria longipedunculata*, Watson, n.sp.
 2122 *Lopezia pumila*, Bonpl.
 2123 *Perezia callina*, Watson, n.sp.
 2124 *Migaudia*
 2125 *Bouvardia linearis*, HBK.
 2126 *Hyptis rhytidia*, Benth.

- 2 27 *Liatrum palmeri*, Gray.
 2 28 *Brougniartia nudiflora* -, Watson, n. sp.
 2 29 *Stevia rhombifolia*, HBK.
 2 30 *Scoparia dulcis*, Linn.
 2 31 *Eryngium wrightii* Gray.
 2 32 *Veronica stratioloides*, HBK.
 2 33 *Lamoureauxia cordata*, Ch. & Sche. = *Lamoureauxia viscosa*, HBK.
 2 34 *Asclepias curassavica* Linn.
 2 35 *Calliandra vitida*, Watson.
 2 36 *Leoranthus palmeri* Wats.
 2 37
 2 38 *Cassia leptocarpa*, Benth., var. *hirsuta*, Benth.
 2 39 *Cassia biflora*, Linn.
 2 40 *Apodanthera Pinglii*, Watson, n. sp.
 2 41 *Lechiopsis trigueta*, A. Naud.
 2 42 *Lagotis filifolia*, Lag.
 2 43 *Borneria caulis*, Herb.?
 2 44 *Spiranthes Madrensis*, B. & H.
 2 45 *Eupatorium corymboides*, Vahl.
 2 46 *Begonia gracilis*, Kunth, var. *Martiana*, DC.
 2 47 *Polygala Auricaria*, Willd.
 2 48 *Polygala Pinglii*, Watson, n. sp.
 2 49 *Ruellia sarmentosa*, Jacq.
 2 50 *Lobelia laxiflora*, HBK., var.
 2 51 *Echeandia nodosa*, Watson, n. sp.
 2 52
 2 53 *Piper jaliscanum*, Watson, n. sp.
 2 54 *Calophanus bilobata*, Linn.
 2 55 *Salicaria Palmeri*, Watson, n. sp.
 2 56 *Aralia trifolia* March.?
 2 57 *Utricularia gibba*, Linn.
 2 58 *Gerardia rosea*, Triana.
 2 59 *Brickellia corymbosa*, Gray.
 2 60 *Pinguicula cuneatiloba*, DC.
 2 61
 2 62 *Sisyrinchium Schaffneri*, Watson.
 2 63 *Palmerella tenuis*, Gray.
 2 64 *Heterostema arabidoides*, B. & H.

- 268 *Heliotropium* ^{Tureg.} ~~truncellum, Benth. & Hook.~~
 269 *Ageratum* *callosum*, Watson, n.sp.
 2167 *Gymnomis* *cranthifolia*, Schult. Bip.
 2168 *Vernonia* *suratuloides*, HBK., var.
 2169 *Liabum* *discolor*, Benth. & Hook.
 2170 *Salvia* *Palmieri*, Watson, n.sp.
 2171 *Eupatorium* ^{dryophilum, Robinson, n.sp.} ~~adense, Robinson, n.sp.~~ *philaanthum*,
 2172 *Jacquinia* *pedunculata*, Benth. & Hook.
 2173 *Trixis* *obovata*, Hook. & Arn.
 2174 *Rickellia* *diffusa*, Gray
 2175 *Viguiera* *exilis*, Benth. & Hook.
 2176 *Tragopogon* *Schirranus*, Liss.
 2177 *Lycium* *lactata*, Llav. & Lex.
 2178 *Elephantopus* *distreptus*, Juss.
 2179 *Anacardium* *retroflexum*, Linn.
 2179 *Tridax* *imbricatula*, Sch. Bip.
 2180 *Tridax* *tricolor*, Watson.
 2181 *Martynia* *diandra*, Gray.
 2182 *Crotalaria* *incana*, Linn.
 2183 *Grardia* *lucida*, Robinson, n.sp. ^{*Lamprocarpa tenuifolia*, M. & G.}
 2184 *Montanoa* ^{purpurascens, Robt. & Greenm., n.sp.} ~~arborescens, DC.~~
 2185 *Eupatorium* *triviale*, DC.
 2186 *Aster* *gymnocephalus*, Gray. = 3179.
 2187 *Stachys* *Drummondii*, Benth.
 2188 *Melastrium* *jucens*, Watson.
 2189 ^{*Dysasodia tagetiflora*, Lag.} *Dysasodia* *crispantennoides*, Lag.
 2190 *Eriocaulon* *grandiflorum*, Linn.
 2191 *Desmodium* *perkinsii*, Schlecht.
 2192 *Sedum* *galiscanum*, Watson.
 2193 *Salvia* *torreyi*, Schum.
 2194 *Gymnoclonia* *squarrosa*, Benth. & Hook.
 2195 *Epipactis* & *Cypripedium* *inapertum*, Llav. & Lex.
 2196 *Hyptis* *maritima*, Poit.
 2197 *Coriopsis* *petiophila*, Gray.
 2198 *Galiscia* *Pringlei*, Watson, nov. gen.
 2199 *Monarda* ^{Pringlei, Fernald, n.sp.} ~~fistulosa, DC.~~ (?)
 2200 *Vernonia* *Emudbergii*, Gray.
 2201 *Eupatorium* *Madroño*, Watson, n.sp.
 2202 *Synedrella* *viola*, Gray

- 2203 *Phyllanthus Liebmannianus*, Müll. Arg., (ex char.)
 2204 *Cucis Pringlei*, Watson.
 2205 *Sisyrinchium Mexicanum*, A. N. S.
 2206 *Lama subpetiolare*, Gray.
 2207 *Lithospermum Madrusae*, DC.
 2208 *Cardamine auriculata*, Watson.
 2209 *Eryngium Dyppanum*, Ch. & Schl. ?
 2210 *Cucis Mexicanus*, Hemsley ?
 2211
 2212 *Sanicula Mexicana*, DC.
 2213 *Cuphea laurofolia*, Ait.
 2214 *Brachistis Pringlei*, Watson.
 2215 *Linum Schiedeanum*, Ch. & Schl. ?
 2216 *Peperomia Laugsdorffii*, Mez ?
 2217 *Asclepias longicorua*, Benth.
 2218 *Agave truncata*, Watson, n. sp.
 2219 *Scutellaria versicolor*, Nutt.
 2220 *Omphalodes acuminata*, Rob., n. sp.
 2221 *Chrysactinia pinnata*, Watson
 2222 *Galuzania resinosa*, Watson.
 2223 *Bassonia Mexicana*, Rob., var. *latifolia*, Coult. & Robinson.
 2224 *Carea zacatechichi*, Schlecht., var. *colymbata*, Robinson, n. var.
 2225 *Cratogeomys capitatus*, Michx.
 2226 *Hadroscantia Pringlei*, Watson, n. sp.
 2227 *Salidago Californica*, Nutt.
 2228 *Verbena Aubletii*, A. N. S.
 2229 *Tournefortia velutina*, HBK.
 2230 *Malvastrum tricuspidatum*, Gray.
 2231 *Abutilon Jacquinii*, Don
 2232 *Siphonoglossa pilosella*, Torr.
 2233
 2234 *Carlownrightia pubens*, Gray.
 2235 *Passiflora fortida*, Linn.
 2236 *Castilleja scrogoniifolia*, HBK.
 2237 *Echinocactus*
 2238 *Psilactis tenuis*, Watson, n. sp.
 2239 *Cardiospermum Halimolobos*, var. *molle*
 2240 *Urvillea uluacea*, HBK.

- 2241 *Asclepias longicornu*, Bruth. = 227.
 2242 *Didia tenu*, Walt.
 2243 *Jatropha* (?)
 2244 *Trichocoronis Brightii*, Gray
 2245 *Gonolobus parviflorus*, Gray.
 2246 *Perezia rigida*, Gray.
 2247 *Viguiera leptocaulis*, Watson, n.sp.
 2248 *Opium leptophyllum*, Muhl.
 2249 *Pilea microphylla*, Liebm., var. *longifolia*, Wedd. = 3097.
 2250 *Buchura pilosa*, Bruth.
 2251 *Celtis Mississippensis*, Bosc. (C. Berlandieri, Klotzsch)
 2252 *Flourensia tripteris*, DC.
 2253 *Stylisanthes mucronata*, Nield.
 2254 *Spermacoce laevis*, Lam.
 2255 *Malpighia glabra*, Linn.
 2256 *Malpighia glabra*, Linn.
 2257 *Centrosema virginianum*, Bruth.
 2258 *Desmodium psilophyllum*, Schult.
 2259 *Acerates viridiflora*, Ell.
 2260 *Houstonia angustifolia*, Michx. var.
 2261 *Labrelia Berlandieri*, DC.
 2262 *Melothris pendula*, Linn.
 2263 *Euphorbia Pommeriana*, Schult. - (or near it).
 2264 *Gymnoclis hispida*, Gray.
 2265 *Agave planifolia* Watson.
 2266 *Oreopanax jaliscana*, Watson, n.sp.
 2267 *Eupatorium ageratifolium*, DC.
 2268 *Aristolochia brevipes*, Bruth.
 2269 *Bouchardia erecta*, DC.
 2270 *Sida trigiaefolia*, Gray
 2271
 2272 *Nephropetalum Tringlii*, Rob. & Green. nov. gen.
 2273 *Sedum diffusum*, Watson
 2274 *Canavalia villosa*, Bruth.
 2275 *Psoralea vulvaearpa*, Bruth. ?
 2276 *Lithospermum discolor*, M. & G. ?
 2277 *Eupatorium* ^{leonense, Robinson, n.sp.} ~~agustum, DC. var.~~
 2278 *Masturtium Mexicanum*, DC.

- 2277 *Amarantus retroflexus*, Linn.
 2280 — ? An *Amarant*
 2281 *Pentstemon campanulatus*, Willd. = 3232
 2282 *Eryngium Burchanum*, Hook. & Arnol. —
 2283 *Gonolobus nummularius*, Hemsley
 2284 *Houstonia Wrightii*, Gray
 2285 *Potentilla supina*, Linn.
 2286 *Lagotis subulata*, Loe. & Lex.
 2287 *Lobelia splendens*, Willd.
 2288 *Loranthus calycularis*, DC.
 2289 *Guazuma ulmifolia*, Lam.
 2290 *Perezia Wislizeni*, var. *macrocephala*, Gray.
 2291 *Stevia phlebophylla*, Gray.
 2292 *Bouvardia linearis*, HBK.
 2293 *Pinus latiaequata*, Engelm.
 2294 *Juniperus flaccida*, Scheer.
 2295 *Scleria reticulata*, Michx.
 2296 *Hydrlea Caroliniana*, Michx.
 2297 *Salvia leptoides*, Mart. & Gal.
 2298 *Trionosciadium* ^{*linearifolium*, G. & R.} ~~*Nelsoni*, Coulteri & Post.~~
 2299 *Rhynchospora eximia*, Bockl.
 2300 *Timbristyles laxa*, Vahl.
 2301 *Gymnomia ceanothifolia*, Sch. Bip.
 2302 *Euphorbia suborniformis*, Watson.
 2303 *Crotopis petrophila*, Gray.
 2304 *Cacalia leucolagimoides*, HBK. ?
 2305 *Juniperus tetragona*, Scheer. var. *oligosperma*, Engelm.
 2306 *Mortonia Greggii*, Gray.
 2307 *Cowania plicata*, Don.
 2308 *Chenopodium* ^{*paniculatum* Hook.} ~~*Lewmonti*, Watson.~~
 2309 *Gaillardia pinnatifida*, Torr. & Gray. var. ?
 2310 *Lindleya micropiloides*, HBK.
 2311 *Eragrostis plumbea*, Scribn. n. sp.
 2312 *Eupatorium dasycarpum*, Gray
 2313 *Ginnia maritima*, Gray
 2314 *Viguiera Palmeri*, Gray
 2315 *Eupatorium pulchellum*, HBK. var. *angustifolium*, ^{*Payson*} ~~Wat.~~
 2316 *Fernovis serratuloides*, HBK.

- 2317 *Myriophyllum Mexicanum*, Watson, n.sp.
- 2318 *Scleria* ^{*Libocarpus* Steud. ex. Chong} ~~*reticulata*~~, Muhl.
- 2319 *Dicromena Pringlei*, Clarke, n.sp.
- 2320 *Andropogon fastigiatus*, Swartz.
- 2321 *Epicanps muticus*, Fourn.
- 2322 *Gungiths latifolia*, Benth. = *G. Pittieri*, var. *Pringlei* Hack.
- 2323 *Eupatorium* ^{*dryophilum*, Robinson, n.sp.} ~~*adspersum*~~, Schultz. Ordn. botan. Zetteln. 21. 373. 1902.
- 2324 *Lopezia pumila*, Bonpl.
- 2325 *Bickellia corymbosa*, Gray
- 2326 *Calcea peduncularis*, HBK. var. *longifolia*, Gray. ^{*livida*, Rob. & Greenm.}
- 2327 *Eragrostis pusillus*, Scribn., n.sp.
- 2328 *Liabum Palmeri*, Gray
- 2329 *Capochortus Bonplandianus*, Sch. f.
- 2330 *Galea hastata*, L'Her. Lex.
- 2331 *Chaetium bromoides*, Benth.
- 2332 *Bursera bipinnata*, Engler.
- 2333 *Bursera gracilens*, Triana & Planch.
- 2334 *Bursera jagarioides*, Engler.
- 2335 *Bursera Palmeri*, var. *glabrescens*, Watson, n. var.
- 2336 *Bursera Pringlei*, Watson.
- 2337 *Bursera Kerberi*, Engler.
- 2338 *Prymenium* ^{*Pringlei*, Rob. & Greenm. n.sp.} ~~*Pringlei*~~
- 2339 *Lamourauxia cordata*, Cham. & Schlecht. = *L. viscosa*, HBK.
- 2340 *Pinguicula crenatiloba*, DC.
- 2341 *Tragaceros Schiedeanus*, Less.
- 2342 *Guaphalium leptophyllum*, DC. = *G. linearifolium*, Greenman, n.sp.
- 2343 *Eupatorium* ^{*cardiophyllum*, Robinson, n.sp.} ~~*Benthianum*~~, Klatt.
- 2344 *Eriocranus grandiflorum*, Less.
- 2345 *Salvia Palmeri*, Watson, n.sp.
- 2346 *Muhlenbergia distichophylla*, Kunth.
- 2347 *Utricularia subulata*, Linn.
- 2348 *Bidens Palmeri*, Gray
- 2349 *Lysiloma Acapulcensis*, Benth.
- 2350 *Muhlenbergia scoparia* Vasey?
- 2351 *Muhlenbergia elata*, Vasey
- 2352 *Perityle Jaliscana*, Gray
- 2353 *Dalea mucronata*, DC.
- 2354 *Piptochrix pubens*, Gray

- 2355 *Muhlenbergia dumosa*, var. *minor*, Scribn. n. var.
 2356 *Muhlenbergia distichophylla* Kth. var. *mutica*, Scribn.
 2357 *Heterotoma arabidoides*, ~~H. H.~~ (D. & A.) B. & W. f.
 2358 *Pteroma* n. sp.?
 2359 *Paspalum Pittieri*, Hack. ms.
 2360 *Muhlenbergia distichophylla*, Kth. var. *mutica*, Scribn.
 1902. 2361 *Acletothrium glomeratum*, Lag. var. *laxiflorum*, Trus. n. var.
 2362 "*Muhlenbergia grandis*, Vasey"
 2363 *Panicum Indicum*, L.
 2364 *Baccharis mucronata*, HBK.
 2365 *Muhlenbergia longiglumis*, Vasey.
 2366 *Muhlenbergia nebulosa*, Scribn. n. sp.
 2367 *Conopsis cordylocarpa*, Gray.
 2368 *Chenopodium grossa*, Benth.
 2369 *Miconia* near *M. laevigata*.
 2370 *Scoparia dulcis*, Linn.
 2371 *Calliandra grandiflora*, Benth.
 2372 *Liabum discolor*, Benth. & Hook.
 2373 *Oxyphaps scabra*, Benth.
 2374 *Palmerella tenera*, Gray.

- 2375^a *Cooperia Drummondii*, Herb.
 2378 *Dalea capitata*, Nelson, n. sp.
 2379 *Eriogonum ciliatum*, Torr.
 2380 *Parthenium argentatum*, Gray
 2381 *Houstonia Palmeri*, Gray
 2382 *Quercus Pringlei* v. Seeman, n. sp.
 2383 *Cooperia pedunculata*, Herb.
 2384 *Salvia Regia*, Benth.
 2385 *Ayruantherum Greggii*, Gray
 2386 *Thylispermum subsimplicifolium*, Gray
 2387 *Gymnolobium Greggii*, Gray.
 2388 *Graphium purpuraceum*, DC.
 2389 *Dyodia pubescens*, Lagasca,
 2390 *Gimnia* ^{*pumila*} ~~*acerosa*~~, Gray
 2391 *Acalypha Lederacea*, Torr.
 2392 *Eucleia microphylla*, Gray

- 2355 *Muhlenbergia dumosa*, var. *minor*, Scribn. n. var.
 2356 *Muhlenbergia distichophylla* Kth. var. *mutica*, Scribn.
 2357 *Heterotoma arabioides*, ~~HBK.~~ (Hb. & A.) B. & H. f.
 2358 *Pteroma* n. sp.?
 2359 *Paspalum Pittieri*, Hack. ms.
 2360 *Muhlenbergia distichophylla*, Kth. var. *mutica*, Scribn.
 2361 *Acletoanthium glomeratum*, Lag. var. *laxiflorum*, Trus. n. var.
 2362 "*Muhlenbergia grandis*, Vasey"
 2363 *Panicum Indicum*, L.
 2364 *Baccharis mucronata*, HBK.
 2365 *Muhlenbergia longiglumis*, Vasey.
 2366 *Muhlenbergia nebulosa*, Scribn. n. sp.
 2367 *Conopsis cordylocarpa*, Gray.
 2368 *Chenopodium grossa*, Benth.
 2369 *Miconia* near *M. laevigata*.
 2370 *Scoparia dulcis*, Linn.
 2371 *Calliandra grandiflora*, Benth.
 2372 *Liabum discolor*, Benth. & Hook.
 2373 *Oxyphaps scabra*, Benth.
 2374 *Palmerella tenuis*, Gray.
 2375 *Aristida lanuginosa*, Scribn. n. sp.
 2376 *Narowinskia Humboldtiana*, Jucc. v.
 2377 *Panicum subspicatum*, Vasey
 2378 *Dalca capitata*, Watson, n. sp.
 2379 *Eriogonum ciliatum*, Torr.
 2380 *Parthenium argentatum*, Gray
 2381 *Houstonia Palmeri*, Gray
 2382 *Quercus Pringlei* v. *Seemen*, n. sp.
 2383 *Cooperia pedunculata*, Herb.
 2384 *Salvia Regia*, Benth.
 2385 *Hymenatherum Greggii*, Gray
 2386 *Thylaspina subsimplicifolium*, Gray.
 2387 *Gymnoloma Greggii*, Gray.
 2388 *Graphium purpurascens*, DC.
 2389 *Dyodia pubescens*, Lagasca,
 2390 *Gimnia ^{pumila} acerosa*, Gray
 2391 *Acalypha Lederacea*, Torr.
 2392 *Eucclia microphylla*, Gray

2393. *Quercus Grahamei*, Benth. ?
 2394 *Forestiera racemosa*, Watson, n.sp.
 2395 *Lanya ovalis*, Benth. var. ?
 2396 *Heliopeis filifolia*, Watson, n.sp.
 2397 *Porophyllum coloratum*, DC.
 2398 *Galuzania* ^{*megacephala*, Sch. Bip.} *Coalteri*, Munzley.
 2399 *Gracdia Greggii*, Watson.
 2400 *Dalia Summarii*, Watson, var. *cilleosa*.
 2401 *Porophyllum filifolium*, Gray
 2402 *Galuzania triloba*, Pers.
 2403 *Pectis tractata*, Watson, n.sp.
 2404 *Jimnia juniperifolia*, Gray.
 2405 *Cheoris cucullata*, Bisch.
 2406 *Ligridia buccifera*, Watson, n.sp.
 2407 *Oxalis Berlandieri*, Torr.
 2408 *Mnadora heterophylla*, Moric.
 2409 *Cornus Florida*, Linn.
 2410 *Acacia flexicaulis*, Benth.
 2411 *Amicia Jygonensis*, DC.
 2412 *Galuzania resinosa*, Watson, n.sp.
 2413 *Bumelia lanuginosa*, Pers., var. *rigida*, Gray.
 2414 *Vernonia liatroides*, DC., var. ?
 2415 *Dalia Domingensis*, DC.
 2416 *Argemone Greggii*, Watson, nov. gen.
 2417 *Acalypha divica*, Watson, n.sp.
 2418 *Ceanothus brevifolius*, Willd.
 2419 *Senecio chapalensis*, Watson, n.sp.
 2420 *Fouquieria fornuosa*, HBK.
 2421 *Salvia longistylis*, Benth.
 2422 *Erythraea macraantha*, Hook. & Arnott.
 2423 *Panicum Schiedranum*, Hack. = *Lophorus Schiedranus*, Schl. ^{f. Scribner,}
 2424 *Cuphea Pinglii*, Watson, n.sp.
 2425 *Clethra Mexicana*, DC.
 2426 *Calliandra grandiflora*, Benth.
 2427 *Lorcelia ciliata*, Linn.
 2428 *Isoma molle*, HBK.
 2429 *Cassia biflora*, Linn.
 2430 *Eragrostis Purshii*, Schrad.
 2431 *Trixis ovallata*, Hook. & Arnott.

- 432 *Agave vestita*, Watson, n.sp.
 2433 *Suria rosea*, Triana
 2434 *Marsilia minuta*, Fourn.
 2435 *Cucis heterolepis*, Gray.
 2436 *Erythraea divaricata*, Schaffn.
 2437 *Coriaria thymifolia*, HBK.
 2438 *Perumnium album*, Watson, n.sp. = *Calia scabrifolia*, HBK.
 2439 *Vernonia Heltzii*, Schultz Bip.
 2440 *Hyptis chapalensis*, Briq. n.sp.
 2441 *Stevia salicifolia*, Gray
 2442 *Gonzalesa glabra*, Watson, n.sp. = *Citharexylum globosum*, Greenman 2, 57.
 2443 *Sporobolus muricoides*, R. & S. var. *glabrata*, Gray.
 2444 *Arbutus varians*, Benth.
 2445 *Baccaea arborea*, Watson, n.sp.
 2446 *Porophyllum coloratum*, DC. var.
 2447 *Sporobolus macrospermus*, Scribn., n.sp.
 2448 *Crusca villosa*, Watson, n.sp. = *Crusca Palmeri*, Gray
 2449 *Eriogon gnaphalioides*, HBK.
 2450 *Tragoceras Muciniatus*, Gray.
 2451 *Sedum jaliscanum*, Watson, n.sp.
 2452 *Polygala Pringlei*, Watson, n.sp.
 2453 *Spermacoce Hartwegiana*, Hemsl.
 2454 *Eulophus pencedanoides*, Benth. & Hook.
 2455 *Pinus oocarpa*, Schiede
 2456 *Begonia gracilis*, HBK.
 2457 *Desmodium strobilaceum*, Schlecht.
 2458 *Salvia purpurea*, Cav. var. *pubens* Gray
 2459 *Gaudichaudia filispindula*, Juss.
 2460 *Lymnolaima* ~~rupestris~~, ^{*Parkinsonia*, Hemsl. forma *flavifera* n. form Rob. & Greenm.} Gray.
 2461 *Porophyllum viridiflorum*, DC.
 2462 *Desmodium* ^{*Salvia*} ~~gracillimum~~ *gracillimum*, Watson.
 2463 *Salvia* ^{*brachyglossa*, Briq. n.sp.} ~~albiflora~~, ^{Watson} var. (?)
 2464 *Spermacoce Pringlei*, Watson n.sp.
 2465 *Eupatorium Popocatepecense*, Schz. Bip.
 2466 *Andropogon nutans*, L. var. *incompletus*, HBK.
 2467 *Montanoa subtruncata*, Gray.
 2468 *Gratiola Mexicana*, Watson, n.sp.
 2469 *Eupatorium incompletum*, DC.

- 2470 *Lycurus brevifolius*, Scribn.
 2471 *Dalea Serreanaei*, Watson, var.
 2472 *Cuscuta floribunda*, HBK., or n.sp.
 2473 *Begonia bicolor*, Watson.
 2474 *Gymnoclonia squamosa*, Hemsl.
 2475 *Calcea Jacatechichi*, Schlect.
 2476 *Asclepias setosa*, Benth.
 2477 *Pongolzia Palmeri*, Watson.
 2478 *Thalictrum Pringlei*, Watson, n.sp.
 2479 *Thalictrum pubigerum*, Benth.
 2480 *Anona longiflora*, Watson.
 2481 *Eupatorium azureum*, DC.
 2482 *Cestrum decurcatorum*, Schlect. = *C. lanatum*, M. & G.
 2483 *Acacia prunatula*, Benth.
 2484 *Viguiera excelsa*, Benth.
 2485 *Thouinia acuminata*, Watson n.sp.
 2486 *Stevia linoides*, Schulz. Bip.
 2
 2 2488 *Tagetes tenuifolia* Cav.
 2 2489 *Salaginella* ^{*Navoleonensis*, Hieron.} *filifera*, A. Br.
 2
 2493 *Dalea revoluta*, Watson.
 2494 *Dalea nigra*, Mart. & Gal.
 2495 *Eupatorium Pazcuarenei*, HBK. = *E. adnephorum*, Sprng.
 2496 *Diphysa subrosa*, Watson.
 2497 *Dorstenia Drakeana*, Linn.
 2498 *Dorstenia crispata*, Watson.
 2499 *Acalypha Lindheimeri*, Muell. Arg.
 2500 *Ruellia pilosa*, Par.
 2501 *Liabum angustissimum*, Gray.
 2502 *Clethra Mexicana*, DC.
 2503 *Eriogon maximum*, Otto.
 2504 *Stillingia Torreyana*, Watson.
 2505 *Ampelopsis quinquefolia*, Mx., var.
 2506 *Canavalia villosa*, Benth.
 2507 *Cnicus Pringlei*, Watson, n.sp.
 2508 *Erythraea calycosa*, Buckley, var. *curta*, Witrock
 2509 *Sedum diffusum*, Watson, n.sp.

- 2470 *Lycurus brevifolius*, Scribn.
 2471 *Dalea Serenani*, Watson, var.
 2472 *Cuscuta floribunda*, HBK., or n.sp.
 2473 *Begonia bicolor*, Watson.
 2474 *Gymnoclonis squamosa*, Hemsley
 2475 *Calea Jacarochichi*, Schlect.
 2476 *Asclepias setosa*, Benth.
 2477 *Pongolzia Palmeri*, Watson.
 2478 *Thalictrum Pringlei*, Watson, n.sp.
 2479 *Thalictrum pubigerum*, Benth.
 2480 *Anona longiflora*, Watson.
 2481 *Eupatorium azureum*, DC.
 2482 *Cestrum decurcatorum*, Schlect. = *C. lanatum*, M. & G.
 2483 *Acacia prunatula*, Benth.
 2484 *Viguiera excelsa*, Benth.
 2485 *Thouinia acuminata*, Watson n.sp.
 2486 *Stevia linoides*, Schult. Bip.
 2487 *Stevia Eupatoria*, Willd.
 2490 *Cacalia megaphylla*, Rob. & Greenm. n.sp.
 2491 *Jaliscoa Pringlei*, Watson, nov. gen.
 2492 *Cosmos exiguus*, Gray
 2493 *Dalea revocata*, Watson.
 2494 *Dalea nigra*, Mart. & Gal.
 2495 *Eupatorium Pazcuarens*, HBK. = *E. adnephorum*, Spreng.
 2496 *Diphysa subrossa*, Watson
 2497 *Dorstenia Drakeana*, Lim.
 2498 *Dorstenia crispata*, Watson.
 2499 *Acalypha Lindheimeri*, Muell. Arg.
 2500 *Agellia pilosa*, Par.
 2501 *Liabum angustissimum*, Gray.
 2502 *Clethra Mexicana*, DC.
 2503 *Eignon maximus*, Otto.
 2504 *Stilligia Torreyana*, Watson.
 2505 *Ampelopsis quinquefolia*, Mx., var.
 2506 *Canavalia villosa*, Benth.
 2507 *Cnicus Pringlei*, Watson, n.sp.
 2508 *Erythraea calycosa*, Buckley, var. *curta*, Wittrock
 2509 *Sedum diffusum*, Watson, n.sp.

- 2570 *Lucania pulcherrima*, Benth.
 2571 *Hymenasterium tenuilobum*, DC.
 2572 *Tricheoris pluriflora*, Fourn.
 2573 *Oxalis dichondraefolia*, Gray.
 2574 *Argythamnia Schiedeana*, var. *minor*, Muell. Arg.
 2575 *Siphonoglossa Pilosella*, Torr.
 2576 *Paspalum lividum*, Trin.
 2577 *Agave heterantha*, Jucc.?
 2578 *Nymphaea ampla*, DC.
 2579 *Asclepias longicornu*, Benth.
 2580 *Sporobolus Buckleyi*, Vasey.
 2581 *Humularia lunariaefolia*, Suss.
 2582 *Condalia obovata*, Hook.
 2583 *Agave tractosa*, Watson.
 2584 *Erysactina pinnata*, Watson, n.sp.
 2585 *Brachypodium Pringlei*, Scrib., n.sp.
 2586 *Acacia aurantacea*, DC.
 2587 *Amuris parvifolia*, Gray.
 2588 *Heliotia parvifolia*, Benth.
 2589 *Bauhinia lunarioides*, Jucc.
 2590 *Berberis gracilis*, Hartw.
 2591 *Madrusia Pringlei*, Watson, n.sp.
 2592 *Ceanothus azureus*, Desf.
 2593 *Ceanothus azureus*, Desf.
 2594 *Stillingia sanguinalis*, Muell. Arg.
 2595 *Scutellaria suffruticosa*, Watson, n.sp.
 2596 *Polionanthus bicolor*, Watson, n.sp.
 2597 *Parkinsonia florida*, Watson.
 2598 *Lobelia Pringlei*, Watson, n.sp.
 2599 *Pharos*
 2600 *Amuris Madrusis*, Watson, n.sp.
 2601 *Salicornia subcapitata*, Lim.
 2602 *Galium oesbium*, Greenm., n.sp.
 2603 *Jacobinia incana*, Benth.
 2604 *Brachistis Pringlei*, Watson, n.sp.
 2605 *Euphorbia longecornuta*, Watson, n.sp.
 2606 *Artemisia coriacea*, Hemsley
 2607 *Bouteloua Humboldtiana*, Griseb.

- Drejerella fulvicoma* Lindau
 2548 *Peperomia Pringlei*, Watson, n.sp. = *P. comosa*, Nees
 in DC. Prodr. xi, 416
 2549 *Acacia Coulteri*, Hook. f.
 2550 *Eudiglossa Palmeri*, Watson.
 2551 *Cassia* ^{*Pringlei*, Briq. n.sp.} ~~*corymbosa*, HBK.~~
 2552 *Pitcairnia Palmeri*, Watson.
 2553 *Meruastylis Trimenia*, Watson, n.sp.
 2554 *Pinguicula caudata*, Schlecht.
 2555 *Salvia* ^{*veronicaefolia*, Gray.} ~~*glechonae folia*, HBK.~~
 2556 *Tradax talbisioides*, var. *tennifolia*, Gray
 2557 *Besleria elegans*, Schultes
 2558 *Dicatropis Coulteri*, Hook. f.
 2559 *Pentstemon geminata* Hack. & Scribn., n.sp.
 2560 *Salvia* ^{*platyphylla*, Briq. n.sp.} ~~*angustifolia*, Ortega.~~
 2561 *Pouzolzia rupestris*, Watson.
 2562 *Crockeria crucis* Linn.
 2563 *Cyperus Olferianus*, Kunth.
 2564 *Asclepias rosae*, HBK.
 2565 *Castilleja lithospermoides*, HBK.
 2566 *Oreopanax jaliscense*, Watson.
 2567 *Thouinia Pringlei*, Watson, n.sp.
 2568 *Ruellia* ^{*jaliscensis*, Robinson, n.sp.} ~~*arvensis*, Jacq.~~
 2569 *Halimolobos crissalor*, Gray.
 2570 *Guazuma ulmifolia*, Lam.
 2571 *Guazuma ulmifolia*, Lam. (small leaved form)
 2572 *Bursaria bipinnata*, Engelm.
 2573 *Limnanthum Humboldtianum*, Griseb.
 2574 *Asclepias Mexicana*, Cav.
 2575 *Cupressus aequisetata*, Cav.
 2576 *Bursaria graveolens*, Triana & Planch.
 2577 *Cucumis raphilepis*, Hemsl.
 2578 *Eupatorium glaberrimum*, HBK.
 2579 *Eupatorium pulchellum*, HBK.
 2580 *Mamillaria furfuracea*, Watson, n.sp.
 2581 *Totholoma rupestris*, Desv., var. *flava*, Hook.
 2582 *Polypodium aureum*, L., var. *arcolatum*, Eaton.
 2583 *Asplenium pumilum*, Swartz
 2584 *Chilanthus Palmeri*, Eaton
 2585 *Hemionitis elegans*, Davenport, n.sp.

- 2586 *Pellaea Skinneri*, Hook.
 2587 *Notholaena aurantiaca*, Eaton.
 2588 *Pellaea angustifolia*, Baker, var. *cuneata*, J. Griseb.
 2589 *Gymnogramme pilosa*, Mart. & Gal.
 2590 *Acrostichum araucosum*, Eaton.
 2591 *Pellaea Pringlei*, Dana fons; n.sp.
 2592 *Selaginella cuspidata*, Link. var. *elongata*, Spring.
 2593 *Selaginella tinervis*, Liebm.
 2594 *Selaginella* ^{Schaffneri, Hjerm.} ~~saccharata~~, A. Br.
 2595 *Erythraea Pringlei*, Watson, n.sp.
 2596 *Erythraea setacea*, Benth.
 2597 *Erythraea Madruis*, Hemsl., var.
 2598 *Schultesia Mexicana*, W. n.sp.
 2599 *Notholaena rigida*, Dana fons; n.sp.
 2600 *Euphorbia Montereyana*, Millspaugh, n.sp.
 2601 *Chrysactinia truncata*, Watson, n.sp.
 2602 *Pellaea rigida* Hook.
 2603 *Cheilanthes tomentosa* Link.
 2604 *Aspidium acrosticoides* Swartz.
 2605 *Aspidium patulum* Swartz.
 2606 *Acrostichum spathulatum* Bory.
 2607 *Bromus*
 2608 *Pennisetum Mexicanum*, Hemsl.
 2609 *Bentelma bromoides*, Ag.
 2610 *Tripsacum lanceolatum*, Rupr.
 2611 *Tripsacum pilosum* Scribn. & Merrill.
 2612
 2613 *Juncus interruptum*, Buehl. (? *J. elongatum*, HBK.)
 2614 *Eleusine Aegyptiaca*, Pers.
 2615 *Arundinella Lepeana* Nees
 2616 *Muhlenbergia brevifolia* Scribn.
 2617 *Eragrostis linifolia*, Fourc.
 2618 *Panicum trivifolium*, Linn.
 2619 *Erianthus Trinitis*, Hack. var. *globinodia*, Hack.
 2620 *Panicum filiforme*, Linn.
 2621 *Sporobolus*
 2622 *Aristida*
 2623 *Tripsacum* ^{pilosum Scribn. & Merrill.} ~~frutescens~~, Trin.
 2624 *Eragrostis Pringlei*, Scribn. n.sp.

2625-

2626

2627

2628 *Erythospora mexicana* Steud.~~Elaphoglossum~~

2629

2630 *Carex schiedeana* Kunze.2631 *Carex schiedeana* Kunze.

2632

2633

2634 *Delaginella saccharata* A. Br.2635 *Delaginella reflexa*, Underwood, n. sp.

2636

2637 *Pectis tenella* DC.2638 *Quellia tuberosa* Linn.2639 *Carlourightia pubens* Gray.2640 *Verbesina uprightii* Gray.*Verbesina lindheimeri* Rob. & Greenm.2641 *Chrysactinia mexicana* Gray.2642 *Parthenium incanum* H. B. K.2643 *Malvastrum spicatum* Gray.2644 *Hymenatherum graphalopsis* Gray.2645 *Loebelia fulgens* Willd.

2646

2647 *Cordia podocephala* Torr.

2648

2649 *Hermannia texana* Gray.2650 *Sanvitalia ocyroides* DC.2651 *Nesaea salicifolia* H. B. K.2652 *Buddleia humboldtiana* R. & S.2653 *Tetragonotheca texana* Engelm. & Gray.2654 *Bouteloua polystachya* Torr.2655 *Palafoxia texana* Gray.

2656

2657 *Pinus montezumae* Lamb.2658 *Cupressus arizonica* Greene.2659 *Pinus cembroides* Juss.

2660

2661

2662 *Loxelia coccinea* J. Don.

- 2663 *Berendtia spinulosa* Wats.
 2664 *Brickellia cavanillesii* Gray.
 2665
 2666 *Agave variegata* Jacobi
 2667 *Brickellia hebecarpa* Gray.
 2668 *Phoradendron rubrum* Griseb.
 2669 *Eupatorium quadrangulare* DC.
 2670 *Andropogon listifolius*, Griseb. (or *A. linearis*, HBK.)
 2671 *Bouteloua burkei* Scribn.
 2672
 2673 *Gonolobus erianthus* Greene.
 2674 *Priva armata* Wats., n. sp.
 2675 *Abutilon jacquini* Don.
 2676 *Leptochloa mucronata* Kunth.
 2677 *Rhus virens* Lindheim.
 2678 *Platanus mexicana* Moric.
 2679 *Apodanthis globosa*, Watson
 2680 *Phynchosia longeracemosa* M. & G.
 2681 *Dalea frutescens* Gray.
 2682 *Cordia boissieri* A. DC.
 2683
 2684 *Hiraea macroptera* DC.
 2685 *Mimosa malacophylla* Gray.
 2686 *Pavonia lasiopetala* Scheele.
 2687 *Leptoglossis texana* Gray.
 2688 *Flaveria repanda* Lag.
 2689 *Coldenia canescens* DC.
 2690 *Stevia berlandieri* Gray.
 2691 *Pithecolobium brevifolium* Benth.
 2692 *Castilleja tenuiflora* Benth.
 2693 *Senecio salignus* DC.
 2694 *Loiffia macrostachya* Wats.
 2695 *Colubrina greggii* Wats.
 2696
 2697 *Omphalodes mexicana* Wats., n. sp.
 2698 *Apodanthis Pringlei*, Watson.
 2699 *Senecio montereyanus* Wats.
 2700 *Indigofera lindheimeriana* Scheele.

- 2701 *Waltheria americana* Linn.
 2702 *Andropogon elytraphyllus* Steud.
 2703 *Chiococca phoenostemon* Schl.
 2704 *Wyethia mexicana* Wats., n. sp.
 2705 *Bocconia latifolia* Wats.
 2706 *Capsicum baccatum* Linn.
 2707 *Sclerocarpus uniserialis* Benth. & Hook.
 2708 *Galphimia angustifolia* Kunth.
 2709 *Spindus marginatus* Willd.
 2710 *Anisacanthus Wrightii* Gray.
 2711 *Heliotropium angustifolium* Torr.
 2712 *Scutellaria drummondii* Benth.
 2713 *Asclepias mexicana* Cav.
 2714 *Sida procumbens* Linn.
 2715 *Eysenhardtia amorphoides* H.B.K.
 2716 *Triodia texana* Wats.
 2717 *Hyptis alba* H.B.K.
 2718 *Senecio lineolatus* DC.
 2719 *Viguiera quinqueradiata* Gray.
 2720 *Ageratella microphylla* Gray, var. *palmeri* Gray.
 2721 *Polygala longicaulis* H.B.K.
 2722 *Scoloma jaliscanum* Wats., n. sp.
 2723 *Pectis diffusa* H. & A.
 2724 *Brickellia cuspidata* Gray. (not in hb. Gen) hb. Calif.
 2725 *Dalea Lemmonii* Parry.
 2726
 2727 *Hyptis stellulata* Benth.
 2728 *Uremonia foliosa* Sch. Bip.
 2729 *Calea urticaefolia* DC.
 2730 *Verbesina salicifolia* H.B.K.
 2731 *Eysenhardtia orthocarpa* Wats.
 2732 *Eupatorium brevipes* DC.
 2733 *Eupatorium collinum* DC.
 2734 *Verbesina sphaerocephala* Gray.
 2735 *Halenia parviflora* Don.
 2736 *Cacalia fringlei* Wats.
 2737 *Leagascea angustifolia* DC.
 2738 *Zinnia linearis* Benth.

- 2739 *Chiococca racemosa* Linn.
 2740 *Polygala gracillima* Wats.
 2741 *Eupatorium Bertholdii* Sch. Bip. not a very distinct.
 2742 *Fexmeria greggii* Gray.
 2743 *Dippia callicarpaefolia* H.B.K.
 2744
 2745 *Dysodia prophyllodes* Gray.
 2746 *Cacalia radulaefolia* H.B.K.
 2747 *Muehlenbergia exilis* Fourn.
 2748 *Sterea subpubescens* Lag.
 2749 *Metastelma multiflorum* Wats.
 2750 *Sagetes subulata* L. var. & L. ex.
 2751 *Piqueria trinervia* Cav.
 2752 *Guardiola tulocarpus* Gray, var. *angustifolia* Gray.
 2753 *Sterea paniculata* Lag.
 2754 *Curila longiflora* Gray.
 2755 *Andropogon*
 2756 *Phus sempervirens* Scheele.
 2757
 2758
 2759
 2760 { *Quercus*
 Cereus
 Andropogon brevifolius Sw.
 2761
 2762
 2763 { *Agavecea suaveolens* H.B.K.
 Cheilanthes longifolia Baker.
 2764 *Bouvardia scabra* H. & A.
 2765
 2766
 2767 *Asplenium monanthemum* Linn.
 2768 *Cheilanthes longifolia* Baker.
 2769 *Asplenium pringlei* Davenp.
 2770 *Woodwardia radicans* Smith.
 2771 *Nephrolepis cordifolia* Presl.
 2772 *Notholaena sinuata* Hauff.
 2773
 2774
 2775 *Aneimia adiantifolia* Sw.
 2776

- 2777 *Cheilanthes gracillima* Eaton.
 2778
 2779
 2780
 2781 *Muhlenbergia monticola*, Buckley. Faintly colored
 2782 *Muhlenbergia flavida*, Vasey color
 2783 *Verbesina chihuahuensis*, Gray.
 2784 *Xylocoma Grisebii*, Rob. n. sp.
 2785 *Lycium incisa*, Bruth.-
 2786 *Scutellaria versicolor*, Nutt.
 2787 *Bumelia angustifolia*, Nutt.
 2788 *Calogorgia Jaliscana*, Watson, n. sp.
 2789 *Oxalis decaphylla*, HBK.
 2790 *Begonia Portillana*, Watson.
 2791 *Boucardia myrtifolia*, Schl. ?
 2792 *Euphia Liebmachii*, Kuhn
 2793 *Euphia curvocllea* Greene. (*C. viridoclorus*, Watson)
 2794 *Elvira biflora*, Cass.
 2795 *Cissus ampelopsis*, Pers.
 2796 *Aphrosia Lindheimeri*, Gray.
 2797 *Gomphia elliptica*, Watson, n. sp.
 2798 *Sithonia macrophylla*, Watson, n. sp.
 2799 *Dalea sericea*, Lag.
 2800 *Buddleia Humboldtiana*, R. & S.
 2801 *Berberis Schiedeana*, Scheut.-
 2802 *Bursera Emoryi*, Torr.
 2803 --- ? (small opposite leaved shrub)
 2804 *Physalis lanceolata*, Michx., var. *latirigata*, Gray.
 2805 *Maurera cyprioides*, Cav.
 2806 *Garrya ovata*, Bruth.-
 2807 *Dalea radicans*, Watson.
 2808 *Lesquerella Fendleri*, Watson.
 2809 *Stevia paniculata*, Lag. ?
 2810 *Rhamnus serrulata*, HBK.
 2811 *Buddleia Humboldtiana*, R. & S.
 2812 *Pyrola secunda*, Rinn.
 2813 *Verbesina polystachya*, HBK.
 2814 *Stevia eupatoria*, Willd.

- 2815 *Archynonemum americana*, P. — non glabrous.
 2816 *Cyrtium album*, HBK.
 2817 *Salvia amarissima*, DC.
 2818 *Salvia polystachya*, DC., var. *persea*, Fernald, n. var.
 2819 *Melampodium divaricatum*, DC.
 2820 *Eryngium Carlinianum*, Delar.
 2821 *Melampodium glabrum*, Watson, n. sp.
 2822 *Heliopsis annua*, Griseb.
 2823 *Crataegus Mexicana*, DC.
 2824 *Salvia Mexicana*, Linn.
 2825 *Malvastrum jaceus*, Watson, var. *dissectum*, Watson.
 2826 *Pinus Arizona*, Engelm.
 2827 *Gyadnum volcanicum*, Benth.
 2828 *Tabernaemontana Thunbergii*, Gray, or n. sp.
 2829 *Desmodium Guadalupe*, Watson, n. sp.
 2830 *Asclepias Mexicana*, Cav.
 2831 *Imnina canescens*, H. & B.
 2832 *Strophia*
 2833 *Lamoureauxia multifida*, HBK.
 2834 *Physalis Peruviana*, Linn.
 2835 *Begonia Mexicana*, Benth.
 2836 *Metastelma barbigerum*, Schell.
 2837 *Litsea parvifolia*, Mez.
 2838 *Sitracium Mexicanum*, Less.
 2839 *Phaseolus*
 2840 *Ipomoea Lomusis*, Robinson, n. sp.
 2841 *Yucca*
 2842
 2843 *Acletoanthus Wrightii*, B. & H.
 2844 *Capsella stellata*, Watson, n. sp.
 2845 *Capsella (?) Schaffneri*, Watson.
 2846 *Euphorbia bifurcata*, Watson.
 2847 *Drymaris anomala*, Watson, n. sp.
 2848 *Capsella stellata*, Watson, n. sp.
 2849 *Malvastrum Schaffneri*, Watson, n. sp.
 2850 *Veronica Greggii*, Gray.
 2851 *Mimosa zygophylla*, Benth.
 2852 *Desmanthus incurvus*, Benth.

- 2853 *Teucrium capensis*, Lindl.
 2854 *Stevia tomentosa*, HBK.
 2855 *Conyza angustifolia*, Mx., var. *rigidiuscula*, Gray.
 2856 *Arenaria decussata*, Willd.
 2857 *Senecio longilobus*, Benth.
 2858 *Gnaphalium Bourgoyi*, Gray.
 2859 *Aster Canadensis*, Watson, n. sp.
 2860 *Eupatorium* ^{*scordonioides*, Gray, (amobichloform).} ~~*petiolare*, Torr.~~
 2861 *Acacia glandulifera*, Watson, n. sp.
 2862 *Quercus microphylla*, A. N.
 2863 *Diadia tenuis*, Kunt.?
 2864 *Argythamnia humilis*, Muell. Arg.
 2865 *Randia tomentosa*, Watson, n. sp.
 2866 *Smilax inermis*, Benth.
 2867 *Oxalis Madrensis*, Watson, n. sp.
 2868 *Ludwigia leptocarpa*, Nutt., var. *angustata*, Watson.
 2869 *Cleome Pommeriana*, Schell.
 2870 *Verbena Coahuilensis*, Gray.
 2871 *Datura ceratocaula*, DC.
 2872 *Cleome paniculata*, Linn.
 2873 *Lophosia affinis*, Watson.
 2874 *Spiranthes Jaliscoana*, Watson, n. sp.
 2875 *Blitum campocaulata*, ^{*macrostomochila*, Engelm., n. sp.} Torr. & Gr.
 2876 *Sisyrinchium platyphyllum*, Watson, n. sp.
 2877 *Spiranthes Pringlei*, Watson, n. sp.
 2878 *Eupatorium* ^{*crenatum*, Robinson, n. sp.} ~~*acutifolium*, Gray, var.?~~
 2879 *Cacalia foetida*, Watson, n. sp.
 2880 *Smilax bona-nox*, L., var.?
 2881 *Antigonon leptopus*, Hook. & A. N.
 2882 *Stephanomeria Wrightii*, Gray.
 2883 *Lepedeza reticulata*, Pers.
 2884 *Quercus virens*, Ait.?
 2885 *Begonia uniflora*, Watson, n. sp.
 2886 *Helidago Californica*, Nutt. S. Pringlei, Fernald, n. sp.
 2887 *Astragalus leptocarpus*, Torr. & Gray, var.
 2888 *Desmodium acuminatum*, DC.
 2889 *Desmodium viridiflorum*, Beck.
 2890 *Chaptalia nutans*, A. N. H. ?

- 2891 *Varilla Swana*, Gray.
 2892 *Phynchosia uncinipennisoides*, DC.
 2893 *Atriplex Swana*, Watson.
 2894 *Luercia sanguisorbæ* DC.
 2895 *Spiranthes polyantha*, Reicheb. f.
 2896 *Eupatorium Bigelovii*, Gray.
 2897 *Zizyphus obtusifolia*, Gray.
 2898 *Micromeria calapensis*,
 2899 *Carlownrightia pubes*, Gray.
 2900 *Macrosiphonia hypoleuca*, Muell. Arg.
 2901 *Acalypha Lindheimeri*, Muell. Arg.
 2902 *Lindax* ^{coronopifolia} ~~trifida~~, Gray, var. *alboradiata*, Gray.
 2903 *Acalypha multispicata*, Watson, n.sp.
 2904 *Cala Palmeri*, Gray.
 2905 *Gnolobus atratus*, Gray.
 2906 *Lantana horrida*, HBK.
 2907 *Calophaurus capitatus*, Frost. (ex char) = *Dyschoriste Pinglei*,
 2908 *Hypoxis decurrens* Linn. Grimmer, n. sp.
 2909 *Salicornia jaliscoana* Greenm.
 2910 *Calliandra nitida*, Watson. = 2135.
 2911 *Melochia hirsuta*, Cav. var. *sericea*, Schauer.
 2912 *Euphorbia retroscabra*, Watson.
 2913 *Salvia* ^{heterotricha, Fernald, n. sp.} ~~angustifolia~~, Cav.
 2914 *Mimosa fasciculata*, Benth.
 2915 *Pongamia*? *Palmeri*, Watson.
 2916 *Amastylis tenuis*, Benth.
 2917 *Psidium Guajava*, Linn.
 2918 *Salicornia refractum*, Hook & Arnott.
 2919 *Archimimus coccinea*, Pers.
 2920 *Brassia peltata*, Pursh.
 2921 *Brongniartia intermedia*, Monr.
 2922 *Zephyranthes vireunda*, Herb. (Z. stueck, Herb.)
 2923 *Potentilla caudicaus*, Humb. & Bonpl. var. *nana*, Ait.
 2924 *Phacelia pimpinelloides* Gray.
 2925 *Galvezia globosa*, Sch. Bip.
 2926 *Salicornia piliferum*, Benth.
 2927 *Verbena exilis*, Schauer.
 2928 *Ficus Pinglei*, Watson, n.sp.

- 2929 *Dacca lasiostachys*, Bruch.
 2930 *Miconia* ^{pyramidalata, Sch. Bip.} ~~grandiflora, DC.~~
 2931
 2932 *Ficus Jaliscana*, Watson, n.sp.
 2933 *Arhuia rosemarinifolia*, Bruch., var. *monocephala*, Watson.
 2934 *Cestrum terminale*, Don.
 2935 *Persea* ^{arachnolepis Wherry, n. sp.} ~~turbinata, A. Loe. & Loe., var.?~~
 2936 *Eriocaulon Jaliscanum*, Watson, n.sp.
 2937 *Arpictis auriculata*, Rob. n.sp.
 2938 *Schomocaulon* ^{Jaliscense Greenm., n. sp.} ~~Drummondii, Gray~~
 2939 *Calophaurus bilobata*, Kun.
 2940 *Alvaradoa amorphaeoides*, Liebm.
 2941 *Polyala conferta*, Bruch.
 2942 *Microstylis corymbosa*, Watson, ?
 2943 *Peruvia* ~~Nea~~ *V. serratuloides*, HBK.
 2944 *Bahia schubertoides*, Gray.
 2945 *Utricularia gibba*, Linn.
 2946 *Spilanthes Bottenii*, Watson, n.sp.
 2947 *Ficus Guadalupeana*, Watson, n.sp.
 2948 *Ammanium auriculata*, Willd.
 2949 *Hyptis urticoides*, HBK. = 3874
 2950 *Agave calva*, Schult. & Hip.
 2951 *Puellia Bourgari*, Hemsley.
 2952 *Peperomia gracillima*, Watson
 2953 *Peperomia Jaliscana*, Watson, n.sp.
 2954 *Prophyllum* ^{Pringlei, Rob. n. sp.} ~~Goodenii, Gray, var.~~
 2955 *Desmodium gramineum*, Gray, var.
 2956 *Desmodium Jaliscanum*, Watson.
 2957 *Bambusa Palmeri*, Watson
 2958 *Borhaavia octandra*, Watson, n.sp.
 2959 *Euphorbia griseolata*, DC.
 2960 *Dacca lasiostachys*, Bruch.
 2961 *Cynpus Bruchii*, Eudl.
 2962 *Solanum Equilense*, Gray.
 2963 *Anoda Thurbii*, Gray.
 2964 *Habruaria diffusa*, Rich. & Gal.
 2965 *Nissadula mucronulata*, Gray
 2966 *Passiflora suberosa*, L., var. *longipes*, Watson.

- 2967 *Cuscuta Ringlia*, Robinson, n.sp.
 2968 *Cuscuta megalocephala*, Watson.
 2969 *Cuscuta cruciata*, Watson, n.sp.
 2970 *Aechtia pedicellata*, Watson, n.sp.
 2971 *Quercus*
 2972 *Buddleia Chapaleana*, Rob. n.sp.
 2973 *Lopezia Mexicana*, Jacq., var.
 2974 *Eutatorium Chapaleana*, Watson, n.sp.
 2975 *Monnina Kalapensis*, HBK.
 2976 *Prophyllum Eruubigui*, Gray = *P. mutans*, Rob. & Greene, n.sp.
 2977 *Nana repicola*, Pavon.
 2978 *Syrinx Jaliscana*, Watson, n.sp.
 2979 *Eriocoma diffusum*, Don.
 2980 *Brougniartia nudiflora*, Watson. = 2128.
 2981 *Cuscuta Jaliscana*, Watson, n.sp.
 2982 *Microstylis montana*, Roth.
 2983 *Piper leucophyllum*, C. DC.
 2984 *Vernonia simatuloidea*, HBK., var.
 2985 *Laurentia Michoacana*, B. & R., var. *ovatifolia*, B. & R. Robinson.
 2986 *Milleria quinqueflora*, Linn.
 2987 *Bouvardia gracilis*, Gray.
 2988 *Polygala Aurucana*, Mill.
 2989 *Dalea fruticulata*, Kunth.
 2990 *Siracium micropappum*, Fries.
 2991 *Euphia arguipetata*, Cav. = *E. procumbens*, Cav.
 2992 *Euphia Wrightii*, Gray.
 2993 *Dictyanthus Pavonii*, Decuss. (in fruit).
 2994 *Dictyanthus Pavonii*, Decuss.
 2995 *Cassia abens*, Linn.
 2996 *Archynonum fascicularis*, Cham. & Sche.
 2997 *Arctostaphylos grandiflora*, Watson, n.sp.
 2998 *Acacia Iguileusa*, Watson.
 2999 *Stipagrostis acuminata*, Watson, n.sp.
 3000 *Leucaena macrophylla*, Benth.
 3001 *Gloxinia globata*, Gucc.
 3002 *Prionosciadium* ^{dissectum, C. & R. n. sp.} ~~Watsoni, Coulteri & Rose,~~
 3003 *Sorbidium parietariaefolium*, DC.
 3004 *Galphimia glauca*, Cav.

- 3005 *Galphimia Humboldtiana*, Bart.
 3006 *Echinopterys Lappula*, Juss.
 3007 *Eryngium Deppeanum*, C.L. & Sche., var.
 3008
 3009 *Herpessus rotundifolia*, Benth.
 3010 *Bombax Palmeri*, Watson
 3011 *Sophora secundiflora*, Lag.
 3012 *Syperium Pringlei*, Watson, n.sp.
 3013 *Urvillea ulmacea*, HBK.
 3014 *Delphinium Madrus*, Watson, n.sp.
 3015 *Eryngium nasturtiifolium*, Juss.
 3016 *Anoda* (?)
 3017 *Xanthoxylum ochroxylon*, DC.
 3018 *Peperomia umbilicata*, R. & P., var. *macrophylla*, C. DC.
 3019 *Xylocopa velutinum*, Liana & Planchon. (ex char.)
 3020 *Asclepias* ^{*galiaeana*, Rob. n. sp.} ~~*stictica*, HBK.~~
 3021 *Forstiera tomentosa*, Watson, n.sp.
 3022 *Bauhinia Pringlei*, Watson.
 3023 *Blechnum Palmeri*, Watson, n.sp.
 3024 *Myriocarpa trachystichus*, Watson, n.sp.
 3025 *unident.*?
 3026 *Hydrocotyle Asiatica*, Spreng.
 3027 *Potamogeton pusillus*, Linn.
 3028 *Bahia Schaffneri*, Watson, n.sp.
 3029 *Enocobus parviflorus*, Gray, var. *tricornatus*, Rob.
 3030 *Brakea dulcis*, Mart.?
 3031 *Eryngium Wrightii*, Gray.
 3032 *Andropogon hirtiflorus* Kunth.
 3033 *Polypodium lanceolatum* Linn.
 3034 *Muehlenbergia flavida* Vasey.
 3035 *Oryzopsis pimbriata* Hemsl.
 3036 *Helianthus oclinius* Gray.
 3037 *Salvia grahami* Benth.
 3038 *Chenopodium fremonti* Wats.
 3039
 3040 *Dalea calicosa* Gray.
 3041 *Salix taxifolia* HBK.
 3042

- 3043 *Adolphia infesta* Meisner.
 3044 *Eribolus grandiflorus* Benth. & Hook.
 Reverchonia arenaria Gray.
 3045
 3046 *Bidens tenuisecta* Gray.
 3047 *Tagetes micrantha* Cav.
 3048 ~~*Artemisia auriculata* Benth.~~ *Biscutella wislizeni* B. & H.
 3049 *Leptidium sordidum* Gray.
 3050 *Psilactis coulteri* Gray.
 3050 & *Aneimia hirsuta* B. & H., n. sp. *tenella* Baker.
 3051 *Castilleja mexicana* Gray.
 3052
 3053 *Cedronella pallida* Seindl.
 3054 *Sterea rhombifolia* H. B. K.
 3055 *Graphalium arizonicum* Gray.
 3056 *Portulaca parvula* Gray.
 3057 *Priva tuberosa* Wats.
 3058 *Salvia ericifolia*, Gray.
 3059 *Sama sericeum*, D. C., var.
 3060 *Pithecoctenium hexagonum*, DC.
 3061 *Gochuatis hypoleuca*, Gray.
 3062 *Gymnema cantanifolia*, Sch. Bip.
 3063 *Alsodia parvifolia*, Watson, n. sp.
 3064 *Lupinus Mexicanus*, HBK.?
 3065 *Ranunculus hookeri*, Schlect.
 3066 *Castilleja lithospermoides*, HBK.
 3067 *Scutellaria sumicifolia*, Benth.
 3068 *Plantago floccosa*, DC.
 3069 *Amphibolium molle*, Cham. & Schlecht.
 3070 *Asclepias orata*, Harms & Goe.
 3071 *Bassovia Mexicana*, Rob., n. sp.
 3072 *Eupatorium aquatifolium*, DC., var. *Mexicanum*, DC.
 3073 *Acalypha clavescens*, Watson, n. sp.
 3074 ~~*Drejerella puberula*, Lindl.~~
 Geoprona fringilla, Watson, = *B. comosa*, Nees.
 3075 *Gonolobus niger*, R. Br.
 3076 *Gonolobus fraternus*, Schlecht.
 3077 *Marsdenia maculata*, Hook.
 3078 *Verbena procipifolia*, DC.
 3079 *Croton Cortesianus*, Kunth.
 3080 *Croton clavignoides*, Watson, n. sp.

- 3081 *Croton lobatus*, Linn.
 3082 *Acalypha longipetio*, Watson, n.sp.
 3083 *Acalypha discitiflora*, Watson, n.sp.
 3084 *Bernardia interrupta*, Muell. Arg.
 3085 *Ehretia Mexicana*, Watson, n.sp.
 3086 *Plantago floccosa*, Decour.
 3087 *Exostema Mexicanum*, Gray.
 3088 *Piper aduncum*, Linn.
 3089 *Cleome longipetio*, Torr.
 3090 *Lactuca intybacea*, Jacq.
 3091 *Cordia Pringlei*, Rob., n.sp.
 3092 *Ocimum carnosum*, Link. & Otto.
 3093 *Sicydium taurinifolium*, Cognex?
 3094 *Callicarpa ferruginea*, Swartz, = *C. Pringlei*, J. Brignet, n.sp.
 3095 *Allium longifolium*, Sprng.?
 3096 *Bahia sinuata*, Less.
 3097 *Pilea microphylla*, Liebm., var. *longifolia*, Wedd.
 3098 *Clethra Pringlei*, Watson, n.sp.
 3099 *Galphimia gracilis*, Barlt.
 3100 *Begonia Franconis*, Liebm.
 3101 *Parathesis crenulata*, Hook. f.
 3102 *Xanthoxylum Pringlei*, Watson, n.sp.
 3103 *Eupatorium albicaule*, Sch. Bip.
 3104 *Bauhinia divaricata*, Linn.
 3105 *Gaura coccinea*, Nutt.
 3106 *Spigelia Humboldtiana*, Cham.
 3107 *Manisuris cytisoides*, Cav.
 3108 *Dasylicion incurvum*, Watson, n.sp.
 3109 *Cnicus nophilepis*, Hemsley
 3110 *Trichocoronis Greggii*, Gray.
 3111 *Cuscuta aurea*, Benth., var. *verrucosa*, Engelm.
 3112 *Lobelia laxiflora*, HBK., var.
 3113 *Lythrum gracile*, Benth.
 3114 *Ptelea angustifolia*, Nutt., var. *parvifolia*, Gray.
 3115 *Mortonia Greggii*, Gray.
 3116 *Linalya muspiloides*, HBK.
 3117 *Mamillaria conoidea*, DC.
 3118 *Mamillaria acanthophlegma*, Liebm.

- 3119 *Acacia micrantha*, Benth.
 3120 *Lincolnicum Mexicanum*, Watson.
 3121 *Juncus microcephalus*, HBK.
 3122 *Marsilia minuta* Fourn.
 3123 *Lamoureauxia cordata*, Ch. & Schk.
 3124 *Eleocharis geniculata*, R. & S., var. *densa*, Bockl.
 3125 *Eleocharis palustris*, R. & S.
 3126 *Carex Muhlenbergii*, Schk., var. *inermis*, Boott.
 3127 *Fimbristylis crassipes*, Bockl.
 3128 *Xilaria cenchroides*, HBK., var. *ciliatus*, Scribn.
 3129 *Paspalum conjugatum*, Berg.
 3130 *Sporobolus minutiflorus*, Link.
 3131 *Cyperus articulatus*, Linn.
 3132 *Rottboellia compressa*, L. f., var. *fasciculata*, Hackl.
 3133 *Arundinella Cubensis*, Griseb.
 3134 *Andropogon condrusatus*, Rth., var. *paniculatus*, Hackl.
 3135 *Erianthus saccharoides*, Mx., var. *Trinii*, Hackl.
 3136 *Sebastiania Pringlei*, Watson, n.sp.
 3137 *Acopringlea integrifolia*, Watson, nov. gen.
 3138 *Metastelma Palmeri* Watson.
 3139 *Desmodium orbiculare*, Schlect.
 3140 *Gephyranthes concolor*, Benth. & Hook.
 3141 *Gephyranthes Lindleyana*, Herb.
 3142 *Arenaria moehringioides*, Benth. & Hook.
 3143 *Bahia anthemoides*, Gray.
 3144 *Galuzania angusta*, Schz. Bip.
 3145 *Ciccus linearifolius*, Watson, n.sp. = *C. lomatolepis*, Hemsl.
 3146 *Litsea parvifolia*, Mez.
 3147 *Cuphea* ^{Wrightii, A. Br.} ~~foliosa~~, ^{Gray?} ?
 3148 *Tridax trilobata*, Benth. & Hook. ^{Hemsl.}
 3149 *Lamoureauxia multifida*, HBK., var. *grandiflora*, Benth.
 3150 *Stevia elaeagnifolia*, HBK.
 3151 *Verbena tetraptera*, Gray.
 3152 *Gomphrena decumbens*, Jacq.
 3153 *Suaeda amarissima*, Gr.
 3154 *Cassia crotalariaeoides*, Kuntz.
 3155 *Montanoa tomentosa*, L'har. & Lex.
 3156 *Eurygium serratum*, Cav.

- 3157 *Salvia Mexicana*, Linn.
 3158 *Dalea lasiostachys*, Benth.
 3159 *Isotria Medeolae*, A. D. Eaton.
 3160 *Cyperus spectabilis*, Schreb.
 3161 *Cyperus spectabilis*, Schreb.
 3162 *Cyperus flammus*, Boeckl.
 3163 *Cyperus* near *C. asperimus*, Liebm.
 3164 *Dahlia pubescens*, Watson, n.sp.
 3165 *Dahlia variabilis*, Desf.
 3166 *Dahlia coccinea*, Cav.
 3167 *Dahlia dissecta*, Watson, n.sp.
 3168 *Bidens dahlioides*, Watson, n.sp. = *Cassios divaricifolia*, Otto.
 3169 *Eryngium Cerrantesii*, DC.
 3170 *Salvia chamaedryoides*, Cav.
 3171 *Brickellia tetoneaefolia*, Gray?
 3172 *Gracilistemon Schaffneri*, Eng. & L.
 3173 *Scirpus cyperoides*, Kunze.
 3174 *Bouteloua scirpoides*, Lag.? (*B. stolonifera*, Scribn.)
 3175 *Scirpus Potosinus*, Clarke, n.sp.
 3176 *Stemodia Eupatorioides*, Willd.
 3177 *Ranunculus vagans*, Watson, n.sp.
 3178 *Eragrostis Coulteri*, Gray.
 3179 *Aster gymnocephalus*, Gray.
 3180 *Eragrostis Mexicana*, Watson, n.sp.
 3181 *Dalea mutabilis*, Willd.
 3182 *Dalea sericea*, Lag.
 3183 *Echeandia tenuiflora*, Don?
 3184 *Anthriscum nanum*, Baker.
 3185 *Calochortus flammus*, Schult.
 3186 *Microstylis tenuis*, Watson, n.sp.
 3187 *Habenaria filifera*, Watson, n.sp.
 3188 *Bomarea edulis*, Herb.
 3189 *Colubrina Ehrenbergii*, Schl.?
 3190 *Euphorbia pilulifera*, Linn.
 3191 *Cordia Pringlei*, Robinson, n.sp.
 3192 *Castilleja lanata*, Gray.
 3193 *Castilleja Schaffneri*, Kunze.
 3194 *Castilleja macrostigma*, Watson, n.sp.

- 3195 *Caprilla stellata*, Watson, n.sp.
 3196 *Schistosarpha paniculata*, Klatt, n.sp.
 3197 *Sporobolus argutus*, Kunth.
 3198 *Spigelia scabrella*, Benth.
 3199 *Baccharis thexioidea*, KKK.
 3200 *Eupatorium macrocephalum*, Less.
 3201 *Asclepias Lima*, Lindl.
 3202 *Xanthocephalum humile*, Benth. & Hook.
 3203 *Eryngium comosum*, Delar.
 3204 *Galuzania globosa*, Schz. Bip.
 3205 *Eriosema Palmeri*, Watson
 3206 *Salvia lasiantha*, Benth.
 3207 *Heliotropium Pringlei*, Rob. n.sp.
 3208 *Gonolobus nigrescens*, Schuer.
 3209 *Chomelia Pringlei*, Watson, n.sp.
 3210 *Gouania Domingensis*, Lim.
 3211 *Desmodium pachyrrhizum*, Lag., var. (?) subcymplex, Benth.
 3212 *Orydaria ovalifolia*, Gray.
 3213 *Achyroxychia Puryi*, Hemsley.
 3214 *Eriogon coronopifolius*, Gray.
 3215 *Verbesina capitata*, Nees.
 3216 *Dentzia Mexicana*, Hemsley, ?
 3217 *Stachys Drummondii*, Benth., var.
 3218 *Carex Schidraea*, Kunze.
 3219 *Carex Halleriana*, Aco.
 3220 *Sargentia* (?) *Pringlei*, Watson, n.sp.
 3221 *Sargentia Greggii*, Watson.
 3222 *Citharexylum Berlandieri*, Rob. n.sp.
 3223 *Hyptis* ^{*Pringlei*, Fernald, n.sp.} ~~*verticillata*, Jacq.~~
 3224 *Salvia* ^{*polystachya*, (Det. var. Polosiana, Brong)} ~~*brucea*, Benth., var.~~
 3225 *Malpighia glabra*, Lim.
 3226 *Angelonia angustifolia*, Benth.
 3227 *Philibertia Pavoni*, Hemsley.
 3228 *Cnicus velatus*, Watson, n.sp.
 3229 *Eryngium phytolunatos*, Delar.
 3230 *Melampodium vibracteatum*, Watson, n.sp.
 3231 *Apium leptophyllum*, F. Muell.
 3232 *Pentstemon campanulatus*, Willd.

- 3233 *Scutellaria hispidula*, Rob., n.sp.
 3234 *Valeriana scorpioides*, DC.
 3235 *Eriogon delphinifolius*, Willd.
 3236 *Galionea heterophylla*, Watson, nov. gen.
 3237 *Cucis Orizabensis*, Klatt.
 3238 *Liriodium Mexicanum*, Hemsl.
 3239 *Gemina aurea*, Benth.
 3240 *Polygala subulata*, Watson, n.sp.
 3241 *Helium Mexicanum*, Hemsl.
 3242 *Archæogon linearifolium*, Watson, n.sp.
 3243 *Briza rotundata*, Steud.
 3244 *Perzia adnata*, Gray, var. *olepis* Bartlett.
 3245 *Lithospermum strictum*, Robinson.
 3246 *Stevia Eupatoria*, Willd. forma
 3247 *Pentstemon barbatus*, Nutt.
 3248 *Neoprioclea integrifolia*, Watson, nov. gen.
 3249 *Colubrina Ehrenbergii*, Schl.?
 3250 *Clethra Pringlei*, Watson, n.sp.
 3251 *Decatropis Coulteri*, Hook. f.
 3252 *Hackelia* Scribn., nov. gen.
 3253 *Fraxinus Greggii*, Gray.
 3254 *Spermacoce laevis*, Lam.
 3255 *Spermacoce tenuis*, Lam.
 3256 *Crusca calocephala*, DC.
 3257 *Crusca villosa*, Watson. = *Crusca Palmeri*, Gray
 3258 *Polypodium plebeium*, Schlect.
 3259 *Chrysanthellum procumbens*, Rich.
 3260 *Cyperus prolixus*, HBK.
 3261 *Cyperus lateriflorus*, Torr.
 3262 *Cyperus picus*, Liebm.
 3263 *Gymnoloma decumbens*, Rob., n.sp.
 3264 *Lepidochia spicata*, Willd.
 3265 *Drymaris gracilis*, Cham. & Schle.
 3266 *Bahia Schaffneri*, Watson, n.sp.
 3267 *Diplachne spicata*, Doell. (*Lepidochia spicata*, Scribn.)
 3268 *Verbena Coahuilensis*, Gray, var. *viridior*, Rob. & Shum. n. var.
 3269 *Eleocharis cancellata*, Watson.
 3270 *Echinocactus cornigenus*, DC.

- 3271 *Capsella* (?) *Schaffneri*, Watson.
 3272 *Euphorbia subpellata*, Watson, n.sp.
 3273 *Salvia lasiantha*, Benth.
 3274 *Stipa tenuissima*, Trin.
 3275 *Eupatorium hostile*, Schauer.
 3276 *Agrostis clematidea*, Moc. & Sesse.
 3277 *Lippia ^{mex.} ~~phaloides~~ ^{Drugs.} ~~Drugs.~~* *Cham. & Schl.*
 3278 *Drymaris anomala*, Watson, n.sp.
 3279 *Danthonia Mexicana*, Scribn., n.sp.
 3280 *Senecio Guadalupeanus*, Rob., n.sp.
 3281 *Bahia schkuhrioides*, Gray.
 3282 *Stevia rhombifolia*, HBK.
 3283 *Cyperus Hispan.*, Linn.
 3284 *Eragrostis pectinacea*, Gray, ^{Steud.} var.
 3285 *Trithania* (?) *melanocystis*, Rob., n.sp.
 3286 *Euphorbia graminea*, Jacq.
 3287 *Elvira biflora*, Cass.
 3288 *Lobelia novella*, Rob., n.sp.
 3289 *Dreumodum Linckheimeri*, Vais., n.sp.
 3290 *Dreumodum Jaliscanum*, Watson, var. (?) *obtusum*, Rob., n.var.
 3291 *Dreumodum amans*, Watson, n.sp.
 3292 *Selaginella Schiedana*, A. Br.
 3293 *Selaginella Martensii*, Spring.
 3294 *Equisetum giganteum*, Linn.
 3295 *Carex cladoctachys*, Wahl.
 3296 *Selaginella spirillum*, Linn.
 3297 *Botholaima Aschenborniana*, Klotzsch.
 3298 *Pellaea rigida*, Hook.
 3299 *Porophyllum macrocephalum*, DC.
 3300 *Nemacladus oppositifolia*, Rob., n.sp.
 3301 *Lobelia Berlandieri*, DC.
 3302 *Laurentia ovatifolia*, Rob., n.sp.
 3303 *Indigofera excelsa*, Mart. & Gal.
 3304 *Baccharis sordescens*, DC. ?
 3305 *Euphorbia miscella*, Watson n.sp.
 3306 *Montanoa grandiflora*, DC. ?
 3307 *Montanoa tomentosa*, Llav. & Lex.
 3308 *Brongniartia foliolosa*, Benth.

- 3309 *Agave Berlandieri*, Mason.
~~*Verbesina Robinsonii*, Bernald, n. sp.~~
- 3310 *Stenopappus alternifolius*, Rob., n. sp.
- 3311 *Eupatorium capinasanum*, Gray, var. *subintegrifolium*, Rob., n. var.
- 3312 *Nana dichotomum*, Choisy
- 3313 *Ardisia Pickeringia*, Torr. & Gray, var.
- 3314 *Viguiera buddleiformis*, Benth. & Hook.
- 3315 *Carpochaete Endlicheri*, Gray.
- 3316 *Muhlenbergia Boungari*, Fourn.
- 3317 *Sporobolus repens*, Presl.
- 3318 *Lygodium Mexicanum*, Presl.
- 3319 *Barroetia subligera*, Gray
- 3320 *Barroetia subuligera*, Gray.
- 3321 *Taxodium mucronatum*, Torr.
- 3322 *Juglans Mexicana*, Mason, n. sp.
- 3323 *Malvaceum vitifolium*, Humboldt
- 3324 *Malvaceum Peruvianum*, Gray.
- 3325 *Durrua polymorpha*, Cham. & Schl.
- 3326 *Polypodium maculata*, Cav.
- 3327 *Potamogeton Gigii*, Roth.
- 3328 *Polypodium subpetiolatum*, Hook.
- 3329 *Equisetum robustum*, A. Br., form.
- 3330 *Lucia Loxandra*, Swartz.
- 3331 *Pimpinella Mexicana*, Rob., n. sp.
- 3332 *Senecio angulatus*, DC.
- 3333 *Isotria Pringlei*, Underwood, n. sp.
- 3334 *Eragrostis Vahlia*, Steud.
- 3335 *Epicanthus Boungari*, Fourn. (*Sporobolus complanatus*, Scribn. n. sp.)
- 3336 *Panicum paspalioides*, Pers.
- 3337 *Laurentia Michoacana*, Rob., n. sp.
- 3338 *Morimima Jalapensis*, HBK.
- 3339 *Gymnosoria Chichebryti*, Humboldt
- 3340 *Cacalia peltata*, HBK.
- 3341 *Valeriana sorbifolia*, HBK.
- 3342 *Cestrum terminale*, Dum.
- 3343 *Paspalum gracile*, Rudge.
prostratum, Scribn. & Merrill, n. sp.
- 3344 *Sedum Boungari*, Humboldt
- 3345 *Symplocos Pringlei*, Rob., n. sp.
- 3346 *Croton calvarius*, Watson, n. sp.

- 3347 *Vernonia Alamani*, DC.
 3348 *Castilleja tenuifolia*, Wats. & Gal.
 3349 *Castilleja arvensis*, Cham. & Schlecht.
 3350 *Geranium Mexicanum*, HBK.
 3351 *Polypodium plebeium* Schl.
 3352 *Polypodium plesiosorum*, Kunze, var. *Bakeri*, Dorn. fort. n. var.
 3353 *Polypodium Plumula*, HBK.
 3354 *Polypodium plesiosorum*, Kunze.
 3355 *Polypodium Gycopodioides*, Linn.
 3356 *Polypodium Furfuraceum*, Schl.
 3357 *Polypodium Furfuraceum*, Schl.
 3358 *Polypodium lanceolatum*, Linn.
 3359 *Pteris longifolia*, Linn.
 3360 *Adiantum tenax*, Swartz.
 3361 *Acinia Phyllitidis*, Swartz.
 3362 *Aspidium patulum*, Swartz.
 3363 *Asplenium Furcatum*, Thunb.
 3364 *Asplenium fragrans*, Swartz.
 3365 *Asplenium cicutarium*, Swartz.
 3366 *Scelopendrium nigripes*, Hook.
 3367 *Asplenium* ^{*potosiense*, var. *semispinnata* Hieron. n. var.} ~~*erectum*, Borg, var. *subspinnatum*, Hook.~~
 3368 *Cheilanthes leudigera*, Swartz.
 3369 *Lobelia Cliffortiana*, L., var. *Kalapensis*, Gray.
 3370 *Eupatorium rhodochlamydeum*, Gray.
 3371 *Euphorbia Berlandieri*, Kunze
 3372 *Eupatorium* ^{*longifolium*, Robinson, n. sp.} ~~*Patulum*, Gray~~
 3373 *Bidens tereticaulis*, DC.
 3374 *Baccharis frutescens*, Linn.
 3375 *Gouania domingensis*, Linn.
 3376 *Salix bonplandiana* HBK.
 3377
 3378 *Ceanothus azureus* Desf.
 3379 *Nymphaea mexicana* Zucc.
 3380 *Cyperus amabilis* Vahl.
 3381 *Ericilina cristata*, Presl.
 3382 *Notholaena ferruginea* Hook.
 3383 *Polypodium aureum* Linn., var. *areolatum* Eaton.
 3384

- 3385 *Adiantum convolutum* Fourn.
- 3386 *Woodsia mollis* J. Smith.
- 3387 *Woodsia mollis* J. Smith.
- 3388 *Polypodium tyrsanolepis* A. Br.
- 3389 *Asplenium pumilum* Swartz.
- 3390 *Notolaena caudata* Hook., var.
- 3391 *Chilanthus farinosa*, Kaulf.
- 3392 *Polypodium Pinnula* HBK.
- 3393 *Pellaea cordata* J. Smith.
- 3394
- 3395
- 3396
- 3397
- 3398
- 3399 *Notolaena Ascherborniana* Klotz.
- 3400 *Chilanthus leucopoda* Link.
- 3401 *Pellaea pulchella* Fée.
- 3402
- 3403 *Panicum divaricatum*, Linn.
- 3404 *Polypodium ellipsoideum* Willd.
- 3405 *Ophioglossum crotalophoroides* Walt.
- 3406 *Polypodium subpetiolatum* HBK.
- 3407 *Dicksonia rubiginosa* Kaulf.
- 3408 *Botrychium virginianum* Sw.
- 3409 *Phegopteris tetragona* Mett.
- 3410
- 3411
- 3412 *Asplenium erectum* Bory, var. *proliferum* Hook.
- 3413 *Asplenium erectum* Bory.
- 3414 *Cyperus buckleyi* Britton.
- 3415 *Cyperus spectabilis* Schreb.
- 3416 *Cyperus houghtoni* Torr.
- 3417
- 3418
- 3419 *Cyperus incompletus* Link.
- 3420 *Cyperus rubrii* Britton.
- 3421 *Cyperus reflexus* Vahl.
- 3422 *Cyperus mutisii* Boeck.

- 3423 *Cyperus atropurpureus* Seibm.
 3424
 3425 *Cyperus melanostachys* HBK.
 3426 *Cyperus*
 3427 *Cyperus michoacanensis* Britton.
 3428 *Scirpus heterocarpus* Wats.
 3429 *Scirpus supinus* Seim.
 3430 *Cleocharis subcancellata* Clarke, n. sp.
 3431 *Cleocharis ochreatea* Nees.
 3432 *Cleocharis capitata* R. Br.
 3433 *Cleocharis microcarpa* Torr.
 3434 *Rynchospora schiedeana* Kunth.
 3435 *Carex potosina* Hemsl.
 3436 *Scirpus heterocarpus* Wats.
 3437 *Scirpus supinus* Seim.
 3438 *Fimbristylis autumnalis* Roem. & Schult.
 3439 *Pyllingia odorata* Vahl.
 3440 *Carex straminea* Willd.
 3441 *Carex schiedeana* Kunze.
 3442
 3443 *Brachypodium pinnatum*, Beauv., var. *caespitosum*, Scribn.
 3444 *Muhlenbergia Schaffneri*, Torr., var. *longicoma*
 3445 *Deschampsia Pringlei*, Scribn.
 3446 *Andropogon zacarurus*, Kunz., var. *corymbosus*, Hack.
 3447 *Tripsacum* ^{*filosum* Scribn. & Merr.} *fasciculatum*, Trin.
 3448 *Leptochloa dubia*, Mss.
 3449 *Panicum nians* Ell., var. *purpuraceum*, Scribn.
 3450
 3451 *Spartina densiflora*, Brongn.
 3452 *Panicum sulcatum*, Aubl.
 3453 *Bouteloua prostrata* Lag.
 3454
 3455 *Galeana hastata* Solms. & Lex.
 3456 *Calochortus bonplandianus* Sch. f.
 3457 *Euphorbia antisiphilitica* Jucc.
 3458 *Sterea laxiflora* DC.
 3459 *Sterea viscida* HBK.
 3460 *Isotria Montezumae*, A. A. Eaton, n. sp.
 3461 *Leucophyllum minus* Gray.

- 3461 *Dodonaea viscosa* Linn.
 3462 *Porophyllum filifolium* Gray.
 3463 *Chrysactinia truncata* Wats.
 3464 *Verbesina stricta* Gray.
 3465 *Microchloa setacea*, A.Br.
 3466 *Astragalus humboldtii* Gray.
 3467 *Verbesina bipinnatifida* Nutt.
 3468 *Senecio douglasii* DC.
 3469 *Loarea mexicana* Moric.
 3470 *Buddleia scordioides* HBK.
 3471 *Baccharis pterionioides* DC.
 3472 *Eragrostis ciliaris*, Link.
 3473 *Eleocharis mutata* Poem. & Schult.
 3474 *Eleocharis nudiflora* Schult.
 3475 *Coffea gacatechichi* Schl.
 3475 *montanifolia*, Rob. & Greenm., n.sp.
 3475 *Kuhnia pinnatifida*, Cav.
 3476 *Diosmodium tortuosum*, DC. = 3878.
 3477 *Muhlenbergia articulata*, Scribn.
 3478 *Stems eupatoria* Willd.
 3479 *Stems eupatoria* Willd.
 3480 *Aracacia Mexicana*,
 3481 *Ageratum callosum* Wats.
 3482 *Lapinus bilineatus*, Brunt. = 3717
 3483 *Jagaria calva*, Sch. Bip. = 1282
 3484 *Guadalupe atriplicifolia*, Gray.
 3485 *Sebania longifolia* Link.
 3486 *Styrax Jaliscana*, Watson.
 3487 *Vinuvia parviflora*, Brunt. = 3729.
 3488 *Vigna luteola*, Brunt. var. *angustifolia*, Rob. n. var.
 3489 *Spilanthes disciformis*, Rob. n.sp.
 3490 *Gulocroton argenteus*, Dids.
 3491 *Cereus*
 3492 *Opuntia microdasys*, Lohm.
 3493 ~~Tassia~~ *Phacelia namatostyla*, Rob. n.sp.
 3494 *Durum Guiana*, Ch. & Schl.
 3495 *Cereus cinerascens*, DC. or near it.
 3496 *Dalea microphylla*, HBK.
 3497 *Schukria Hopkirkia*, Gray.
 3498 *Allium glandulosum*, Link. & Otto.

- 3499 *Solanum tuberosum*, Linn.
 3500 *Lagascia rubra*, HBK. = 3896.
 3501 *Apodanthera aspera*, Cogn. ?
 3502 *Hypericum fornosum*, HBK.
 3503 *Begonia gracilis*, HBK. var. *Martiana*, A. DC.
 3504 *Bickelia Coulteri*, Gray
 3505 *Hyptis suaveolens*, Poit.
 3506 *Acarya costata*, Gray
 3507 *Synphoricarpus microphyllus*, HBK.
 3508 *Cotyledon Schaffneri* Watson.
 3509 *Spermacoce Pringlei*, Watson.
 3510 *Oldenlandia microtheca*, C. L. & Sche.
 3511 *Ipomoea Jalapa*, Pursh. ?
 3512 *Habenaria diffusa*, Rich. & Gal.
 3513 *Ponthirus* ?
 3514 *Begonia Pringlei*, Watson, n. sp.
 3515 *Heteropterys Breckeyana*, A. Juss. = 3909.
 3516 *Cissampelos Pereira*, Lam.
 3517 *Exostemma Canbrianum*, R. P. & S.
 3518 *Tournefortia syringaeifolia* Vahl. ?
 3519 *Cucurbito* Pepo, L. var. ?
 3520 *Passiflora subrosa*, Linn.
 3521 *Wimmeria concolor*, Cham. & Sche.
 3522 *Sisymbrium multiracemosum*, Watson, n. sp.
 3523 *Eupatorium pycnocephalum*, Less.
 3524 *Myrtus Ehrenbergii*, Mez. ?
 3525 *Euphorbia digitata*, Watson, n. sp.
 3526 *Euphorbia barbellata*, Engelm.
 3527 *Palmerella tenuis*, Gray
 3528 *Ranunculus dichotomus*, DC.
 3529 *Lithospermum calcicola*, Rob. n. sp.
 3530 *Lillandsia Pringlei*, Watson, n. sp.
 3531 *Egletes viscosa*, Less.
 3532 *Phyllanthus Pringlei*, Watson, n. sp.
 3533 *Thurberia murifolia*, Juss.
 3534 *Eugenia*
 3535 *Wimmeria concolor*, C. L. & Sche.
 3536 *Podochamnium paniculatum*, Benth.

- 3537 *Chamaedorea Pringlei*, Watson, n.sp.
 3538 *Aloum* ^{Potosina} *lucana*, Robinson, n.sp.
 3539 *Dymaria amarioides*, Willd.
 3540 *Bunchosia Pringlei*, n.sp.
 3541 *Actandra sanguinea*, Rottb.
 3542 *Eriogon mucronatus*, DC.
 3543 *Solanum Igulense*, Gray
 3544 *Schistocarpus bicolor*, Less.
 3545 *Solanum laurifolium*, Jacq.
 3546 *Rubus eriocarpus*, Liebm.
 3547 *Tamonia scabra*, Ch. & Schl. var. *minor*, Ch. & Schl. (ex char).
 3548 *Oxalis divergens*, Brunt.
 3549 *Eryngium Carliniae* Del.
 3550 *Pilea glabra*, n.sp.
 3551 *Rubus ciliata*, Brunt.
 3552 *Asperula foetida*, DC.
 3553 *Sporobolus* ^{ornithopoda} *Potosensis*, Rob. n.sp. = (*Operculina ornithopoda* Boreau)
 3554 *Ficus fasciculata*, Watson.
 3555 *Linum tenellum*, Cham. & Schlecht.
 3556 *Peucedanum marifolia*, Gray.
 3557 *Pogonia Mexicana*, n.sp.
 3558 *Manihot Pringlei*, n.sp.
 3559 *Gaillardia Mexicana*, Gray.
 3560 *Maurandia rubescens*, Gray. = 3704.
 3561 *Desmodium psilophyllum*, Schle.
 3562 *Gonolobus atratus*, Gray.
 3563 *Daphnopsis Bonplandii*, var. *mollis*, Mission. (ex char)
 3564 *Philibertia elegans*, Gray
 3565 *Persea*
 3566 *Cacalia Schaffneri*, Gray
 3567 *Polata dentifera*, Kochus
 3568 *Dictyanthus tuberosus*, Rob. n.sp.
 3569 *Gonolobus congestus*, Dunal (ex char)
 3570 *Leptosyne Mexicana*, Gray.
 3571 *Habruaria spathacea*, Rich. & Gal.
 3572 *Begonia gracilis*, HBK. var.
 3573 *Rhodocladium Pringlei*, Watson.
 3574 *Begonia Balsamiana*, (ex char).

- 3575 *Begonia gracilis*, HBK. var. *Martiana*, A. DC.
 3576 *Stellaria cuspidata*, Willd.
 3577 *Labellia Berlandieri*, A. DC. ?
 3578 *Tilia* ^{*occidentalis*, Rose} ~~*Mexicana*, Schlecht.~~
 3579 *Lailia furfuracea*, Lindl. (ex char.) scape several flowered.
 3580 *Blechna campanulata*, L. var. & L. ex. = 12, reflexa. Lindl. ex char.
 3581 *Cranioidia Schaffneri*, Reicheb. f.
 3582 *Tigridia Pavonia*, M. (probably)
 3583 *Fuchsia parviflora*, Juss.
 3584 *Spirodela polyrhiza*, Scheid.
 3585 *Eupatorium longipes* Gray.
 3586 *Potamogeton pectinatus*, Linn.
 3587 *Crucera brachyphylla*, Ch. & Schl. = 3619 & 1254.
 3588 *Crotalaria Guatemalensis*, Benth. ? (ex char.) = *C. longirostris*, HBK. (= *longirostris* Kun)
 3589 *Cassia scabiosoides*, HBK. (form *Bidens purpurea*, DC.)
 3590 *Garrya laurifolia*, Benth. (staminate inflorescence diffuse)
 3591 *Viola reptans*, ^{*Youngii* Rose & Donnell, n. sp.} Robinson, n. sp.
 3592 *Cornus disciflora*, DC.
 3593 *Salvia scordoniæifolia*, Poir.
 3594 *Drynaria longispinulosa*, Watson.
 3595 *Phacelia pimpinelloides*, Gray.
 3596 *Bidens astenothoides*, Sch. Bip.
 3597 *Galium uncinulatum*, DC. var. *abundans*, Watson.
 3598 *Oreocnide strigosa*, Don.
 3599 *Aquaticum conyzosum*, Juss.
 3600 *Salvia* ^{*michocana*, Fernald, n. sp.} ~~*purpurea*, Cav.~~
 3601 *Eupatorium tubiflorum*, Benth.
 3602 *Erigeron subdecurrens*, Sch. Bip.
 3603 *Lupinus elegans*, HBK.
 3604 *Krynitzkia floribunda*, Gray.
 3605 *Escobradia linearis*, Schl. (= 3791)
 3606 *Talinum Coahuilense*, n. sp.
 3607
 3608 *Acacia spadicigera*, Ch. & Schl.
 3609 *Melipha vitifolia*, Juss.
 3610
 3611 *Gymnoloma canescens*, Rob. n. sp. = 3763
 3612 *Valeriana alboservata*, Rob. n. sp.

- 3613 *Eugenia*?
 3614 *Cestrum nocturnum*, Linn.
 3615 *Potentilla hematachne*, Lhm.
 3616 *Lobelia nana*, HBK.
 3617 *Capsella Mexicana*, Hemsley.
 3618 *Polygala scoparia*, HBK.
 3619 *Crucis brachyphylla*, Ch. & Schlecht. (calyx & testis narrow) = N. 1254.
 3620 *Aracacia multifida*, n. sp.
 3621 *Opium leptophyllum*, Muell.
 3622 *Kosteletykia digitata*, Gray.
 3623 *Myrsine myricoides*, Schle.
 3624 *Piqueria pilosa*, HBK.
 3625 *Aracacia acuminata*, Benth.
 3626 *Journefortia candida*, Walp. (ex char.)
 3627 *Fabernianmontana littoralis*, HBK.
 3628 *Eucrodia scabrifolia*, Ruiz. & Pavon.
 3629 *Solanum mammosum*, Linn.
 3630 *Aristolochia nana*, n. sp.
 3631 *Gonolobus suberifolius*, Rob. n. sp.
 3632 *Bouvardia gracilis*, Gray.
 3633 *Bravais graminiflora*, Ldon. & Lex.
 3634 *Calliandra Portoricensis*, Benth. = 3722.
 3635 6
 3636 *Tetrapteris Mexicana*, Hook. & Arn.?
 3637 *Blepharodon mucronatum*, Desv.
 3638 *Paspiflora rubra*, Linn.
 3639 *Melanopodium longipilum*, Rob. n. sp.
 3640 *Diphysa sericeoides*, Benth.
 3641 *Phyllactis platensis*, Benth. & Hook.
 3642 *Dioscorea multinervis*, Benth.
 3643 *Spilanthes Baccabunga*, L., var. *parvula*, Rob. n. var.
 3644 *Turnera diffusa*, Willd. var. *apherodisiaca*, Urb.
 3645 *Eranthis alatum* Pers. (ex char.)
 3646 *Journefortia hirsutissima*, Linn.
 3647 *Aissolia fruticosa*, Jacq. var.
 3648 *Clematis Pitcheri*, Torr. & Gray.
 3649 *Eupatorium pilicaule*, Sch. Bip. (ined.)
 3650 *Euphorbia corymboides*, Linn.

- 3651 *Sedum oxypetalum*, HBK.
 3652 *Argemone acroides*, Moush.
 3653 *Eupatorium ligustrinum*, DC.
 3654 *Chamaesaracha Potosina*, Rob. & Greenm. n.sp.
 3655 *Pisonia aculeata* Linn.
 3656 *Rignonis unguis*, L. or near it.
 54. 3657 *Trichilia Havanaensis*, Jacq.
 3658 *Smilax bona-nox*, Linn.
 3659 *Gutierrezia adscurgens*, Griseb.
 3660 *Eupatorium deltoideum*, Jacq.
 3661 *Bidens grandiflora*, Balb.
 3662 *Eupatorium Schaffneri*, Sch. Bip.
 3663 *Houstonia longiflora*, Gray.
 3664 *Lobelia fluviosa*, DC.?
 ✓ 3665 *Eupatorium paguarensis*, HBK.
 3666 *Melochia tomentosa*, Linn.
 3667 *Asclepias Coulteri*, Gray.
 3668 *Leptocarpus pinnata*, Rob. n.sp.
 3669 *Flourensia anomala*, Rob. n.sp. (= Parry's 31 & 498.)
 3670 *Scutellaria purpurascens* Lu. = 2910
 3671 *Eupatorium waiifolium*, Linn.
 3672 *Calce peduncularis*, HBK. (forms spapposa.)
 3673 *Desmodium strobilaceum*, Schl. (a narrow leaved form)
 3674 *Poliumintha zuarifolia*, Gray (= 3556)
 3675 *Titthonia brevispappa*, Rob. n.sp.
 3676 *Cordia alba*, Rön. & Schult. (= 3754 but. represented in part as a narrow-leaved form)
 3677 *Hamelia peltata*, Jacq.
 3678 *Echinocactus*
 3679 *Mamillaria*
 3680 *Echinocactus rugrostigma*, Salzm. Dyck.
 3681 *Salvia ^{prunelloides, HBK.} dichomatifolia*, HBK.
 3682 *Guardia punctata*, Rob. = *Lanuviumia tenuifolia*, M. & L.
 3683 *Stachys agraria*, Cham. & Schlecht.
 3684 *Lithospermum Palmeri*, Watson.
 3685 *Euphorbia biformis*, Watson.
 3686 *Petalostemon emarginatus*, Torr. & Gray (form)
 3687 *Ernolobus parviflorus*, Gray.
 3688 *Apelopappus divaricatus*, Gray.

- 3689 *Helianthus patularis*, Nutt. near var. *camerarius*, Gray.
 3690 *Guirena simplex*, Vahl.
 3691 *Acacia spadicigera*, Ch. & Schl.
 3692 *Bignonia diversifolia*, HBK. (ex char.)
 3693 *Piper auritum*, Kunth. (ex char.)
 3694 *Dichromena nervosa*, Vahl.?
 3695 *Paspalum vaginatum*, Swartz.
 3696 *Croton Panamensis*, Muell. Arg., var.
 3697 *Acacia glandulifera*, Watson, n. sp.
 3698 *Eryngium Watsoni*, Coulter & Rose, n. sp.
 3699 *Eragrostis reptans* Nees.
 3700 *Bernardia Mexicana*, Muell. Arg., var.
 3701 *Quercus microphylla*, Aze.
 3702 *Quercus Pringlei* v. Seemen, n. sp.
 3703 *Mimosa zygomphylla*, Benth.
 3704 *Maurandia entrecus*, Gray = 3560.
 3705 *Sesuvium Schaffneri*, Watson.
 3706 *Primavera concolor*, Ch. & Schl.
 3707 *Bursaria Palmeri*, var. *glabrescens*, Watson. = 2335.
 3708 *Phyllanthus acuminatus*, Vahl.
 3709 *Ehretia elliptica*, DC.
 3710 *Eriocrania pulchellum*, Don.
 3711 *Xylocopa velutinum*, Gr. & Planch.
 3712 *Plummeria Mexicana*, Lodd.
 3713 *Calliandra villosa*, Watson.
 3714 *Aristolochia Guadalupeana*, Watson.
 3715 *Forstiera tomentosa*, Watson, n. sp.
 3716 *Cyperus luzular*, Rottb.
 3717 *Lupinus bilineatus*, Benth. = 3482.
 3718 *Eupatorium scorodoides*, ^{pachypodum, Robinson, n. sp.} Gray?
 3719 *Brongniartia nudiflora*, Watson n. sp.
 3720 *Sigaudia Kunthii*, Choisy.
 3721 *Vernonia Depprana*, Less.
 3722 *Calliandra Portoricensis*, Benth. = 3634
 3723 *Dendropanax arborescens*, Pl. & Decuss.
 3724 *Cyperus ochraceus*, Vahl.
 3725 *Alectandra sanguinea*, Rottb.
 3726 *Cnicus Mexicanus*, Hervey

- 3727 ^{myriophyllum} *Cylosma Pringlei*, ^{Brig.} ~~Watson~~, n.sp. Rob.
 3728 Laurac ?
 3729 *Ximenia parviflora*, Benth. = 3487.
 3730 *Caesalpinia multiflora*, Rob., n.sp.
 3731 *Cassia polyantha*, Mac. & Sesse.
 3732 *Lyciloma microphylla*, Benth.
 3733 *Mimosa monacistra*, Benth.
 3734 *Citharoxylon Berlandieri*, Rob.
 3735 *Gephyranthes Lindleyana*, Herb.
 3736 *Bumelia Pringlei*, Watson, n.sp.
 3737 *Chamaedorea Pringlei*, Watson, n.sp.
 3738 *Tillandsia Pringlei*, Watson, n.sp. = *fulviculata*, L. f. Mez.
 3739 *Agave Celsiana*, Hook.
 3740 *Agave yuccifolia*, DC.
 3741 *Pilea glabra*, Watson, n.sp.
 3742 *Gephyranthes recurva*, Herb.
 3743 *Cereus geometrizans*, Mart.
 3744 *Glyphosperma Palmeri*, Watson.
 3745 *Agave Potosina*, Rob. & Greenm. n.sp.
 3746 *Dasylirion Wheeleri*, Watson.
 3747 *Euphorbia Lardana*, Millsp. n.sp.
 3748 *Ixalis decaphylla*, HBK.
 3749 *Citharoxylum trachyanthum*, Gray. (ex char.)
 3750 *Mimosa Cuncarnoides*, Benth. (ex char.)
 3751 *Piper Berlandieri*, DC.
 3752 *Calliandra Portoricensis*, Benth. = 3722, 3634.
 3753 *Gumieria fasciculata*, Gray.
 3754 *Cordia alba*, R. & S.
 3755 *Paspalum lineale*, Willd. ?
 3756 *Castilleja* ^{nitricola eastw. n. sp.} ~~scorzoneraefolia~~, HBK.
 3757 *Borrchia frutescens*, DC.
 3758 *Oldenlandia Pringlei*, Rob., n.sp.
 3759 *Eryngium Pringlei*, Coulter & Rose. n.sp.
 3760 *Spartina densiflora*, Biondu.
 3761 *Xanthocephalum tomentellum*, Rob., n.sp.
 3762 *Geissolipsis euadai folia*, Rob., nov. gen.
 3763 *Gymnoloma canescens*, Rob., n.sp. = 3611
 3764 *Paspalum virgatum*, Linn.

- 3765 *Androsace cinerascens*, Rob., n.sp.
 3766 *Cotyledon Grayi*, Baker.
 3767 *Flavaria longifolia*, Gray.
 3768 *Cnicus excelsior*, Rob., n.sp.
 3769 *Dichromma leucocephala*, Mx.
 3770 *Cyperus bromoides*, Willd.
 3771 *Juniperus occidentalis*, Hook, var. *conjugens*, Engelm. ^{*Juniperus tetragona*, Schl.}
 3772 *Paspalum plicatulum*, Michx.
 3773 *Veronica Ewendbergii*, Gray.
 3774 *Paspalum rotatum*, Flügge.
 3775 *Atriplex acanthocarpa*, Watson, var.
 3776 *Aristida scabra* Kunth, ?
 3777 *Euphorbia* ^{*mendezii*} ~~*Angustifolia*~~, Boiss. (ex char.)
 3778 *Euphorbia serpens*, HBK.
 3779 *Paspalum planifolium*, Fourn.
 3780 *Buetteria Carthagenensis*, Jacq.
 3781 *Euphorbia prostrata*, Ait. —
 3782 *Acacia riparia*, HBK.
 3783 *Persea Hartwegii*, Hemsl.
 3784 *Hypnum pauciflorum*, HBK.
 3785 *Julocroton argenteus*, Dids.
 3786 *Asclepias*
 3787 *Pogonia Mexicana*, Watson, n.sp.
 3788 *Quercus*
 3789 *Cyperus melanostachyus*, HBK.
 3790 *Aristida purpurea*, Nutt., var. ?
 3791 *Escobedia linearis*, Schlect.
 3792 *Ranunculus stolonifer*, Hemsl.
 3793 *Muntingia Calabura*, Linn.
 3794 *Persea salicifolia* Hemsl.
 3795 *Olyra latifolia*, Linn.
 3796 *Anona globiflora*, Schl.
 3797 *Cuphea lyscopifolia*, HBK., var.
 3798 *Mimosa* ^{*asperifolia*, L., var. *Berlandieri*, Rob. n. var.} ~~*Berlandieri*, Gray~~
 3799 *Bauera Mexicana*, Gray. = 3973
 3800 *Trichomanes* ^{*juicevianii*, Christ, n.sp.} ~~*peucedifolium*, Linn.~~
 3801 *Carex Pringlei*, Bailey, n.sp.
 3802 *Lithospermum revolutum*, Rob., n.sp.

- 3803 *Bigelovia Hartwegii*, Gray. This no. also given to a fern, ^{heteromorphous} *Polypodium*
- 3804 *Gutierrezia Beaudieri*, Gray
- 3805- *Peperomia edulis*, Mez.
- 3806 *Cyperus Surinamensis*, Rottb.
- 3807 *Linum Schiedeanum*, C. & S.
- 3808 *Panicum divaricatum*, Linn.
- 3809 *Peperomia* ^{Pringlei, E. D. C. n. sp.} ~~blanda, HBK. var.?~~
- 3810 *Salvia gracilis*, Salisb.?
- 3811 *Tripsacum dactyloides*, L., var. ^{subsp. hispidum A. S. Hitchcock.} *angustifolium*, Scribn. n. var.
- 3812 *Eleocharis capitata*, R. Br.
- 3813 *Plechea bifrons*, DC.
- 3814 *Achimenes grandiflora*, DC.
- 3815- *Polypodium purpuraceum* Schlecht.
- 3816 *Ophioglossum reticulatum*, Linn.
- 3817 *Panicum rhizophorum*, Fourn.?
- 3818 *Melampodium montanum*, Benth.
- 3819 *Bellis purpuraceus*, Rob. n. sp.
- 3820 *Arisaema virgularis*, Nes.
- 3821 *Polypodium ensifolium*, Willd.
- 3822 *Crisnocladium Watsoni*, Coulter & Rose.
- 3823 *Habenaria Pringlei*, Rob. n. sp.
- 3824 *Dicksonia subgignosa*, Kaulf.
- 3825 *Aspidium melanostictum*, Kunze
- 3826 *Manihot Pringlei*, Watson, n. sp.
- 3827 *Lechnanthus fallens*, Doll.
- 3828 *Panicum brevifolium*, Linn.
- 3829 *Lagotis filifolia*, Lag.
- 3830 *Lagotis filifolia*, Lag.
- 3831 *Conterophytum laxum*, Rob., nov. gen.
- 3832 *Reschynomene fascicularis*, Ch. & Schl.
- 3833 *Rhynchospora Mexicana*, Steudel.
- 3834 *Crucella cruciata*, Watson, n. sp.
- 3835- *Dalea pectinata*, Kunth.
- 3836 *Dremonium gracile*, Gray.
- 3837 *Stoppus acuminatus*, Watson. = *Juxmeria Teguila*, Gray.
- 3838 *Diodia teres*, Walt.
- 3839 *Eragrostis limbalis*, Fourn.
- 3840 *Bombax Palmeri*, Watson.

- 3841 *Leptocarpus Mexicana*, Gray
 3842 *Eriocaulon diffusum*, G. Don.
 3843 *Cyperus Brainerdi*, Britton, n. sp.
 3844 *Cyperus atropurpureus*, Liebm.
 3845 *Verbeina Pringlei*, Cav., var. *Pringlei*, Rob. & Greenm. n. var.
 3846 *Leucaena macrocarpa*, Rose.
 3847 *Sisyrinchium platyphyllum*, Watson, n. sp.
 3848 *Cyperus melanostachyus*, HBK.
 3849 *Pennisetum multiflorum*, Fourn.
 3850 *Artemisia hirsuta*, Swartz.
 3851 *Hypericum Schaffneri*, Watson.
 3852 *Crocea megalocarpa*, Watson.
 3853 *Sporobolus capillaris*, Vasey.
 3854 *Paspalum pyramidale*, Acs.
 3855 *Eriocaulon bilobatum*, Morong, n. sp.
 3856 *Eleocharis atropurpurea* Kunth.
 3857 *Eleocharis atropurpurea*, Kunth.
 3858 *Loranthus Palmeri*, Watson.
 3859 *Desmodium Jaliscanum*, Watson.
 3860 *Ficus fasciculata* Watson.
 3861 *Casimiroa edulis*, Llave & Lex.
 3862 *Delphinium azureum*, Mx., var. *virginicum*, Gray?
 3863 *Melampodium glabrum*, Watson, n. sp.
 3864 *Prioscadiium acuminatum*, Robinson, C. & H. n. sp.
 3865 *Ficus Pringlei*, Watson, n. sp.
 3866 *Gimnia angustifolia*, HBK., var.
 3867 *Luiziola Peruviana*, Juss.?
 3868 *Prioscadiium Pringlei*, Watson, ^{Desmodium, C. & R. n. sp.}
 3869 *Rhodocadiium Pringlei*, Watson, nov. gen.
 3870 *Echraulia nodosa*, Watson, n. sp.
 3871 *Piper Jaliscanum*, Watson, n. sp.
 3872 *Ficus Jaliscana* Wats. n. sp.
 3873 *Acacia Leguminosa*, Watson.
 3874 *Hypoxis urticoides*, HBK. = 2949
 3875 *Desmodium Guadabajarum*, Watson, n. sp.
 3876 *Polygala Americana*, Mill.
 3877 *Desmodium orbiculare*, Schl., var.
 3878 *Desmodium tortuosum*, DC. = 3476.

- 3879 *Pisonia hillebrandii*, HBK.
 3880 *Arctostaphylos Schaffneri*, Kuhnwood, var. *peruviana*, Dais., n. var.
 3881 *Sagittaria Wrightii*, Watson.
 3882 *Dioscorea spiralis*, DC. ~~HBK.~~
 3883 *Ficus*
 3884 *Pitcairnia Jaliscana*, Watson. = *Pitcairnia Karwinskiana*, Schult. f.
 3885 *Piper leucophyllum*, C. DC.
 3886 *Prinosciadium Mexicanum*, ^{serratum, C. & R.} Watson. = 251
 3887 *Ficus ticolutensis*, Mig.
 3888 *Bunchosia Palmeri*, Watson.
 3889 *Prinosciadium* ^{megerophyllum, C. & R. n. sp.} ~~Madroño, Watson.~~
 3890 *Ficus Guadalupeana*, Watson. n. sp.
 3891 *Myrsine gracilis*, Guss.
 3892 *Rhipsalis Cassytha*, Guss.
 3893 *Aracacia multifida*, Watson, n. sp.
 3894 *Muhlenbergia Schaffneri*, Torr., var. *longistylis*, Scribn., n. var.
 3895 *Cyperus Bourgaei*
 3896 *Lagascea rubra*, HBK. = 3500
 3897 *Xatruaria Trachyceras*, Lindl.
 3898 *Bignonia equinoctialis*, Linn.
 3899 *Synedrella vialis*, Gray
 3900 *Helianella rupestris*, Spring, var. *Mexicana*, Kuhnwood, n. var.
 3901 *Solanum torvum*, Swartz.
 3902 *Tradescantia angustifolia*, Rob., n. sp.
 3903 *Dioscorea plectrocarpum*, Hemsl. (ex char)
 3904 *Panicum plantaginum*, Link.
 3905 *Inopodium gracile*, HBK.
 3906 *Peperomia blanda*, HBK.
 3907 *Spermacoce parviflora*, Gray
 3908 *Bauhinia platyphylla*, Benth.
 3909 *Heliotropium Beecheyana*, A. Guss. = 3515.
 3910 *Scutellaria purpurascens*, Swartz.
 3911 *Asperula Engelmannii*, Krauss.
 3912 *Yucca australis*, (Engelm.) Trelease.
 3913 *Muhlenbergia articulata*, Scribn., n. sp.
 3914 *Eupatorium involucratum*, Linn.
 3915 *Poliumintha marifolia*, Gray.
 3916

- 3917 *Cyprus humilis*, Kunth, var. *elation*, Britton.
 3918 *Cuphea lanceolata*, Ait.
 3919 *Guzmania Mexicana*, Trin.
 3920 *Asplenium hastatum*, Klotzsch *patosirum* Hieron. n. sp.
 3921 *Panicum sulcatum*, Aubl.
 3922 *Ranunculus stolonifer*, Kunze.
 3923 *Melampodium divaricatum*, DC.
 3924 *Adelia barbinervis*, Schlect.
 3925 *Gypsis suanoleus*, Poit.
 3926 *Cassia bicapsularis*, Linn.
 3927 *Helioopsis annua*, Kunze.
 3928 *Mikania gnoclada*, DC. = *Mikania cordifolia*, Willd.
 3929 *Schöppfia Schrebri*, Lam.
 3930 *Triodia aruacea*, HBK.
 3931 *Paronychia Mexicana*, Kunze.
 3932 *Buckeeia Coulteri*, Gray.
 3933 *Beloperone fragilis*, Rob. n. sp.
 3934 *Hectia pedicellata*, Watson, n. sp.
 3935 *Montanoa*, ~~arborescens~~, ^{purpurascens}, Rob. & Greenm. n. sp.
 3936 *Calcea salmifolia*, Kunze.
 3937 *Gymnoclonia patens*, Gray.
 3938 *Erardia punctata*, Rob. n. sp. = *Lamoureauxia tenuifolia*, M. & G.
 3939 *Erardia punctata*, Rob. n. sp.
 3940 *Rumfordia floribunda*, DC.
 3941 *Gutierrezia lanceolata*, Griseb.
 3942 *Eupatorium longipes*, Gray.
 3943 *Bletia campanulata*, Llav. & Lex.
 3944 *Muhlenbergia trivisita*, Fourn. ?
 3945 *Festuca amplissima*, Rupr.
 3946 *Salvia* ^{nichoacana}, ~~purpurea~~, Fernald, n. sp.
 3947 *Arracacia atropurpurea*, Benth. & Hook.
 3948 *Lippia untlata*, Cav.
 3949 *Perizia rigida*, Gray, var.
 3950 *Tristum dysenxioides*, Kunth, var. *pubescens*, Scrib. n. var.
 3951 *Buddleia* ^{gracilis Kunth.} ~~humboldtiana~~, Poir. & Schultz.
 3952 *Calamintha macrostema*, Benth.
 3953 *Lopezia pubescens*, HBK.
 3954 *Salvia lavanduloides*, HBK.

- 3955 - *Quercus callophylla*, Ch. & Sche.
 3956 *Eupatorium filicaule*, Sch. Bip.
 3957 *Aspidium setosum*, Klotz.
 3958 *Asplenium Shepardi*, Sprng.
 3959 *Phlegopteris tetragona*, Mett.
 3960 *Adiantum trapéziforme*, Linn.
 3961 *Irsine interrupta*, Benth.
 3962 *Irsine canescens*, Kunz. & Benth.
 3963 *Eugenia heteromorphus*, Rob., n.sp.
 3964 *Altopogon cuculoides*, HBK.
 3965 *Meliphaea vitifolia*, Guss.
 3966 *Eugenia Schiriana*, Schlect.
 3967 *Trichilia spondioides*, Swartz.
 3968 *Asplenium ^{potosiense} erectum* Borg, var. *prolifera* Hieron. n. var.
 3969 *Quercus magnoliaefolia*, Nees?
 3970 *Mimosa floribunda*, Willd.
 3971 *Pteris quadriaurita*, Retz.
 3972 *Hemionitis palmata*, Linn.
 3973 *Banara Mexicana*, Gray = 3799
 3974 *Polypodium pectinatum*, Linn.
 3975 *Lycopodium dichotomum*, Jacq.
 3976 *Conostegia Valapensis*, Don.
 3977 *Ficus Bonplandiana*, Mig. (ex char)
 3978 *Loranthus crassipes*, Oliv.
 3979 *Ficium Virletii*, Fourn.
 3980 *Chamaedorea elation*, Mart.
 3981 *Scleria elegans*, Vahl.
 3982 *Centiana spathacea*, HBK.
 3983 *Verbena ^{Klattii} heterophylla*, Klatt, n.sp. ^{Rob. & Greenm. n.sp.}
 3984 *Coryza erytholoma*, Klatt, n.sp.
 3985 *Peziza thyrsoides*, Gray.
 3986 *Lupinus elegans*, HBK.
 3987 *Eupatorium tubiflorum*, Benth.
 3988 *Peziza Michoacana*, Rob., n.sp.
 3989 *Larrea laurifolia*, Benth.
 3990 *Lopezia angustifolia*, Rob., n.sp.
 3991 *Panicum drummondii* Scribn.
 3992 *Muhlenbergia spiciformis* Trin.?

- 3993 *Tripsacum filosum* Scribn. & Merr.
 3994 *Chloris capillaris*, Scribner.
 3995 *Bouteloua prostrata* Lag.
 3996
 3997 *Eragrostis reptans* Nees.
 3998
 3999 *Polypodium plumula* HBK.
 4000 *Gymnogramme trifoliata* Desr.
 4001 *Polypodium petiolatum* Davenp.
 4002
 4003 *Isotetes fringlei* Underw.
 4004
 4005 *Aletrisella hirsuta*, HBK., var. *alpestris*, Cham. & Schl.
 4006 *Polygala Greggii*, Johnston. (Lance smaller than in type)
 4007 *Iris angustifolia* DC.
 4008 *Acacia constricta* Benth.
 4009 *Solanum nigrum* Linn.
 4010
 4011
 4012 *Trachelospermum stans* Gray.
 4013 *Diphysa suberosa* Wats.
 4014 *Clethra mexicana* DC.
 4015
 4016 *Acacia pennatula* Benth.
 4017 *Lysiloma acapulcensis* Benth.
 4018 *Pinus cembroides* Jucc.
 4019
 4020 *Hymenatherum tenuifolium* Cass.
 4021 *Pinguicula caudata* Schl.
 4022 *Zinnia acerosa* Gray.
 4023 *Rudbeckia columnaris* Pursh.
 4024
 4025 *Hymenatherum acerosum* Gray.
 4026 *Gymnoloma triloba* Gray.
 4027
 4028 *Conyza sophiaefolia* HBK.
 4029 *Baccharis glutinosa* Pers.
 4030 *Cassia leptocarpa* Benth.
Geopites latifolia Wats.

- 4031 *Balanosia coulteri* Gray.
 4032 *Bursera palmeri* Wats., var. *glabrescens* Wats., n. var.
 4033 *Eriocaulon benthami* Kunth.
 4034 *Cassia biflora* Linn.
 4035
 4036 *Eragrostis pusillus* Scribn.
 4037
 4038 *Muehlenbergia monticola* Buckley.
 4039 *Paspalum fittieri* Hack.
 4040 *Polygala pringlei* Wats.
 4041 *Sterea linoides* Schw. Bip.
 4042 *Montanoa patens* Gray.
 4043 *Viguiera quinqueradiata* Gray.
 4044 *Encelia sanguinea* Hemsl. var. *palmeri* Gray.
 4045
 4046 *Cathestechium erectum* Vasey & Hackel.
 4047 *Eriochloa lemmonii* Vasey & Scribn.
 4048 *Cacalia tussilaginoidea* H. B. K.
 4049
 4050 *Gerardia pedicularis* Linn.
 4051
 4052 *Sterea salicifolia* Cav.
 4053 *Brickellia petrophila* Pol.
 4054 *Brickellia palmeri* Gray.
 4055
 4056
 4057 *Brachistus pringlei* Wats.
 4058
 4059 *Dalea seemanni* Wats.
 4060 *Spermacoce pringlei* Wats.
 4061 *Dalea domingensis* DC.
 4062 *Bonplandia geminiflora* Cav.
 4063
 4064
 4065
 4066
 4067 *Buddleia verticellata* H. B. K.
 4068 *Parathesis crenulata* Hook. f.

- 4068
 4070 *Ipomoea pringlei* Gray, n. sp.
 4071 *Guilleminea illecebroides* HBK.
 4072
 4073
 4074
 4075
 4076
 4077 *Apodanthera pringlei* Wats.
 4078 *Vittaria lineata* Sm.
 4079
 4080
 4081
 4082 *Notholaena aurantiaca* Eaton.
 4083
 4084
 4085 *Pellaea ternifolia* Link.
 4086
 4087
 4088 *Notholaena brachypus* Hook.
 4089
 4090
 4091
 4092
 4093
 4094
 4095 *Sida rhombifolia* Linn.
 4096 *Peperomia* ^{galloides, HBK.} ~~reflexa, A. Dietr.~~ ?
 4097 *Salvia thyrsiflora*, Benth. (exchar)
 4098 *Cestrum nitidum*, Mart. & Gal.
 4099 *Sotaria Michoacana*, Rob. n. sp.
 4100
 4101 *Egletes* ^{viscosa} ~~viscida~~, Less.
 4102 *Stigmaphyllon lupulus*, Watson.
 4103 *Cassia sericea*, Swartz.
 4104 *Journefortia laurifolia*, Vent.
 4105 *Eupatorium populifolium*, HBK.
 4106 *Tillandsia polystachya*, Linn.

- 4107 *Thurberia verticillata*, Lucc.
 4108 *Marsdenia graminea*, Kunze
 4109 *Epidendrum radiatum*, Lindl.
 4110 *Piscidia erythrina*, Linn.
 4111 *Tillandsia variabilis*, Schl. (ex char) *T. achyrocalyx*, Worr.
 4112 *Euphorbia torrida*, DC.
 4113 *Spiranthes Pringlei*, Watson.
 4114 *Verbesina ornata*, Cav.
 4115 *Persea ciliaris*, Don.
 4116 *Quercus undulata* Torr., var. *grisea*, Engelm.
 4117 *Castilleja pallida*, ^{angustata Engelm. m. sub.} ~~Mont.~~, var. *angustata*, R. & S., n. sp.
 4118 *Oxalis divergens*, Benth. -
 4119 *Piqueria pilosa*, ^{Pringlei, Rob. & Seaton.} ~~ABK.~~
 4120 *Eryngium Carlinianum*, Delar.
 4121 *Valeriana pilosiuscula*, Mart. & Gal.
 4122 *Lythrum album*, ABK.
 4123 *Fuchsia fulgens*, DC.
 4124 *Peperomia umbilicata*, R. & P., var. *macrophylla*, C. DC.
 4125 *Calcea Palmeri*, Gray.
 4126 *Lilium* ^{occidentale Rose, n. sp.} ~~occidentale~~, Schl.
 4127 *Digitonastrium* ^{mexicanum (J. B. R.) Briq.} ~~occidentale~~, Benth.
 4128 *Asclepias frutescens*, Benth. (ex char)
 4129 *Senecio sanguisorboides*, DC.
 4130 *Datura ceratocaulis*, Don.
 4131 *Encemodium strigosum*, Don.
 4132 *Malvastrum acrifolium*, Presl. = *Malvastrum Pringlei*, Baker, n. sp.
 4133 *Ranunculus Hookeri*, Schl.?
 4134 *Calophyllum capitatum*, Kunze.
 4135 *Arenaria reptans*, Kunze
 4136 *Verbesina* ^{hypomalacae Rob. & Greenm. var. hypochlora, Rob. & Greenm. n. var.} ~~stricta~~, Gray.
 4137 *Bouvardia nivalis*, Ker.
 4138 *Bouvardia nivalis*, Ker.
 4139 *Carex psilocarpa*, Steudel.
 4140 *Fuchsia Pringlei*, Rob. & Seaton. n. sp.
 4141 *Cuphea* ^{torulensis, J. B. R.} ~~torulensis~~, Benth.
 4142 *Cuphea repulchra*, Rob. & Seaton. n. sp.
 4143 *Thalictrum tomentellum*, Rob. & Seaton, n. sp.
 4144 *Crotalaria longirostrata*, Hook. & Arn. -

- 4145 *Polypodium heteromorphum*, H. & G.
 4146 *Macromeria discolor*, Benth.
 4147 *Crinia tuberosa*, Watson.
 4148 *Viola* ^{*Wingleyi* Rose & Schumacher, n. nov.} *septans*, Rob.
 4149 *Nierembergia angustifolia*, HBK.
 4150 *Salvia assurgens*, HBK.
 4151 *Polygala Michrocana*, Rob. & Seaton, n. sp.
 4152 *Cheritrichis Balbisii*, Gray
 4153 *Ranunculus dichotomus*, DC.
 4154 *Scutellaria carmelca*, Moc. & Sesse.
 4155 *Salvia* ~~*prostrata*~~ ^{*hypoglauca*, Brigg. n. sp.} *prostrata*, HBK., *comosa*, Peyr., var. *hypoglauca*, Fernald, n. var.
 4156 *Pedicularis tripinnata*, Mart. & Gal.
 4157 *Dioscorea* ^{*minima*} *pusilla*, Rob. & Seaton, n. sp.
 4158 *Dioscorea multinervis*, Benth.
 4159 *Oxalis Hernandezii*, DC.
 4160 *Fragaria Mexicana*, Schl.
 4161 *Calliandra gracilis*, Klotzsch.
 4162 *Dalea Merckii*, Lehm. = *Dahlia scapigera*, Knowlton & Prescott.
 4163 *Salvia angustifolia*, Cav.
 4164 *Epigendrum*
 4165 *Phacelia pimpinelloides*, Gray
 4166 *Jägeria macrocephala*, Less.
 4167 *Guardiola atriplicifolia*, Gray, = *G. Mexicana*, A. & B. [fide A. & B.]
 4168 *Castilleja angustifolia*, Mart. & Gal.
 4169 *Microstylis corymbosa*, Watson.
 4170 *Cyperus laevigatus*, Linn.
 4171 *Pinus leiophylla* Bhl. & Ch.
 4172 *Tillandsia fasciculata*, Swz.
 4173 *Tillandsia fasciculata*, Swz. - fruit -
 4174 *Lycium Carolinianum*, L.
 4175 *Dryaria gracilis*, Ch. & Schl.
 4176 *Plinthella candicans*, A. & B., var. *nana*, Nutt.
 4177 *Viola Grahamii*, Benth.
 4178 *Spermacoce* ~~*pusilla*~~ *pusilla*, L.
 4179 *Acaena elongata*, Benth.
 4180 *Verbrina ciliata*, Benth.
 4181 *Linum Orizabae*, Hauch. ?
 4182 *Epilobium* ~~*Boiss. & Hauch.*~~ *Boiss. & Hauch.* ?

- 4183 *Airacium crepidispermum*, Fr. = *Airacium glaucum*, An. Jour.
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- 4184 *Cinnastrum poaeforme*, Fourn.
- 4185 *Polygonum lapathifolium*, Linn.
- 4186 *Polygonum nodosum*, Pers.
- 4187 *Polygonum Mexicanum*, Small, n.sp.
- 4188 *Solanum macranthum*, Dun.
- 4189 *Habruaria diffusa*, Rich. & Gal.
- 4190 *Stemodia bartsiodes*, Benth.
- 4191 *Sisyrinchium Arizonicum*, Roth.
- 4192 *Spiranthes graminea*, Lindl.
- 4193 *Viola* ^{Par. Type} *flagelliformis*, ^{More & Bonae, n. sp.} Hensley.
- 4194 *Leptosyne pinnata*, Rob.
- 4195 *Xanthocephalum Alanum*, Benth. & Hook.
- 4196 *Gutierrezia Wrightii*, Gray.
- 4197 *Pedicularis Mexicana*, Jucc.
- 4198 *Aracacia Mariana*, ^{Tanachia} Watson G. & R.
- 4199 *Phyllactis prateensis*, B. & H.
- 4200 *Salvia* ^{trichomanandra, Briq. n. sp.} *glechonaeifolia*, HBK. *pennelloides*, HBK.
- 4201 *Hedeoma piperita*, Benth. (ex char)
- 4202 *Chilanthus speciosissima*, A. Br.
- 4203 *Lithospermum spatulatum*, M. & G.
- 4204 *Scirpus deformis*, F. W. Klatt.
- 4205 *Scirpus multidentatus*, Schz.
- 4206 *Valeriana* ^{procera HBK. ex char.} *calis*, Nutt.
- 4207 *Heubara scorzonaeifolia*, DC.
- 4208 *Stachys repens*, Mart. & Gal.
- 4209 *Valenia Pringlei*, Rob. & Seaton, n.sp.
- 4210 *Valeriana densiflora*, Benth.
- 4211 *Crypsina stricta*, Fourn.
- 4212 *Phynchospora Kunthii*, Pres.
- 4213 *Polygonum punctatum*, Ell., ^{are, HBK.} var. *ciliatum*, ^{mead. Greggum, n. comb. Small, n. var.}
- 4214 *Cnicus Jorulleensis*, HBK.
- 4215 *Brava geminiflora*, Llav. & Lex.
- 4216 *Luzula racemosa*, Desv. 4216² *Luzula*.
^{Luzula.}
- 4217 *Elyngium ramunculoides*, Benth.
- 4218 *Polygonum persicarioides*, HBK.
- 4219 *Agrostis virescens*, HBK.
- 4220 *Potentilla ramunculoides*, HBK.

- 4221 *Festuca* ^{*leptocarpophylla* Nees.} ~~*ovina*~~, ^{var.}
- 4222 *Dissanthelium sclerochloides*, Fourn.
- 4223 *Guaphalium lavandulaceum*, DC.
- 4224 *Halenia plantaginacea*, Griseb.
- 4225 *Castilleja scorzoneraefolia*, HBK.
- 4226 *Sabazia subnuda*, Rob. & Scler. n.sp.
- 4227 *Salvia fulgens*, Cav.
- 4228 *Alchemilla pinnata*, Ruiz & Pavon
- 4229 *Halenia crassiuscula*, Rob. & Scler., n.sp.
- 4230 *Lupinus Mexicanus*, Cerv.
- 4231 *Brachypodium Mexicanum*, Link.
- 4232 *Guaphalium Popocatepecianum*, Schz. Wip.
- 4233 *Peucedanum Toluense*, Humb.
- 4234 *Diaba* ~~*lucida*~~ ^{*lucida*}
- 4235 *Diaba Jorullensis* HBK. (ex char)
- 4236 *Oreomyza andina*, Endl.
- 4237 *Gentiana Wrightii*, Gray, var. = *G. mexicana*, subsp. Hartwegi, f. Pringlei
Mitt. Bot. Anst. Wien, Bot. Zool. 50: 241, 1900.
- 4238 *Astragalus Toluensis*, Rob. & Scler., n.sp.
- 4239 *Aplopappus stoloniferus*, DC.
- 4240 *Sedum Pringlei*, Scler., var. ? minus, Rob. & Scler.
- 4241 *Arynitzkia linifolia*, Gray
- 4242 *Deschampsia caespitosa*, Desv., var.
- 4243 *Calamagrostis Orizabae*, Steud.
- 4244 *Ophioglossum crotalophoroides*, Walt.
- 4245 *Sabazia humilis*, Cav.
- 4246 *Leucis procumbens*, HBK.
- 4247 *Muscium alpinum*, Condit & Rose.
- 4248 *Diaba Jorullensis*, HBK. var.
- 4249 *Guaphalium sarmentaceum*, Klatt, n.sp.
- 4250 *Castilleja densa*, Rob. & Scler., n.sp.
- 4251 *Agrostis fasciculata*, K. B.
- 4252 *Cnicus nivalis*, HBK.
- 4253 *Cypripedium Bruthamii*, Endl.
- 4254 *Eryngium protaeiflorum*, Delar.
- 4255 *Ribes Jorullense*, HBK.
- 4256 *Calandrinia acaulis*, HBK.
- 4257 *Stenanthium fergidum*, Kunth.
- 4258 *Salvia clinopodioides*, HBK. (ex char)

- 4259 *Cosmos cuthuifolius*, HBK.
 4260 *Dioscorea* ^{*Galeottiana*, Humb.} ~~*convolvulacea*, Ch. & Schl. (ex char)~~
 4261 *Symphoricarpos microphyllus*, HBK.
 4262 *Cacalia jatrophioides*, HBK.
 4263 *Cosmos scabiosoides*, HBK.
 4264 *Labazia Michoacana*, Rob. n.sp.
 4265 *Cuphea procumbens*, Cav.
 4266 *Fuchsia parviflora*, Gucc.
 4267 *Polypala conferta*, Bennett.
 4268 *Cornus disciflora*, DC.
 4269 *Cyperus* ^{*Michoacanensis* Britton.} ~~*Patzenarensis*~~, Clarke, n.sp.
 4270 *Montanoa frutescens*, Mairer.
 4271 *Tridax triloba*, ^{*trilobata*, Oerol.} Benth. & Hook.
 4272 *Eupatorium amplifolium*, Gray
 4273 *Dalea uncinata*, Ch. & Schl.
 4274 *Cacalia simulata*, Leav. & Lex.
 4275 *Carex densa*, Bailey.
 4276 *Lagotis foetidissima*, DC.
 4277 *Gentiana Ananella*, L., var. *acuta*, Hook. f.
 4278 *Salvia elongata*, HBK.
 4279 *Jageria discoides*, Klatt, n.sp.
 4280 *Spiranthes aurantiaca*, B. & H., var. *acuminata*, Rob. & Sch., n. var.
 4281 *Stipa larava*, Beauv.
 4282 *Stelis tormentosa*, HBK.
 4283 *Eryngium Bonplandii*, Delar. = *E. Schaffneri*, Hemsl.
 4284 *Aceracium prae-morsiforme*, Sch. Bip.
 4285 *Ciguera Pringlei*, Rob. & Eaton, n.sp.
 4286 *Eupatorium* ^{*prunellae-folium*, HBK.} ~~*altissimum*~~ Sch. Bip.
 4287 *Cotyledon Battei*, Hemsl.
 4288 *Polypodium pilosissimum*, Mart. & Gal.
 4289 ^{Leot.} *Schkuhria glomerata*, Rob. & Eaton, ^{*floratus pedata*, Cav.} n.sp.
 4290 *Oxylabus arbutifolius*, Gray.
 4291 *Sida rhombifolia* Linn.
 4292 *Perophyllum Ewendburgii*, Gr. = *P. mutans*, R. & E. n.sp.
 4293 *Euphorbia calyculata*, HBK.
 4294 *Andropogon provincialis*, Lam., var.
 4295 *Dracena tuberosa*, Coulter & Rose, nov. gen.
 4296 *Spiranthes pauciflora*, Hemsl. (ex char)

- 4297 *Calcea elegans*, DC.
 4298 *Salvia Grahamii*, Benth.
 4299 *Stipa mucronata*, HBK.?
 4300 *Plantago* ^{*Toluensis* Pilger, n. sp.} *linearis*, HBK.
 4301 *Cucurbitaria mexicana*, A. N. S. P.
 4302 *Cacalia premnanthoides*, HBK.
 4303 *Trisetum Toluense*, Kunth.
 4304 *Festuca livida*, Willd.
 4305 *Lobelia picta*, Rob. & S. Eaton, n. sp.
 4306 *Graptophyllum altissimum*, Torr.
 4307 *Poa conglomerata*, Rupr.
 4308 *Cucurbitaria Toluensis*, Rob. & S. Eaton, n. sp.
 4309 *Gutierrezia adscendens*, C. W.
 4310 *Verbena onocophora*, Rob. & S. Eaton, n. sp.
 4311 *Senecio siliquatus*, HBK.
 4312 *Guaphalium axyphyllum*, DC.
 4313 *Bidens grandiflora*, Benth.
 4314 *Euchlia microphylla*, HBK.
 4315 *Buddleia Humboldtiana*, A. & S.
 4316 *Perisetum Mexicanum*, A. N. S. P.
 4317 *Cyclanthera Pringlei*, Rob. & S. Eaton, n. sp.
 4318 *Arctostaphylos rupetris*, Rob. & S. Eaton, n. sp.
 4319 *Gea canina*, Watson.
 4320 *Cyperus laevigatus*, Linn.
 4321 *Tigridia pulchella*, Rob.
 4322 *Melanopodium oblongifolium*, DC.
 4323 *Euphorbia bifurca*, Watson.
 4324 *Persea reticulata*, Gray.
 4325 *Dalea microphylla*, HBK.
 4326 *Cotyledon subrigida*, Rob. & S. Eaton, n. sp.
 4327 *Eupatorium deltoidum*, Jacq.
 4328 *Pellandria vestita*, Cham. = *P. Bruthamiana*, Kl.
 4329 *Senecio Jaliscana*, Watson.
 4330 *Cucurbitaria mitraeformis*, Engelm.
 4331 *Cucurbitaria corymbosa*, Ruiz & Pavon.
 4332 *Guaphalium inornatum*, DC.
 4333 *Piqueria* ^{*Palmeri*, Gray, var. *indivisa*, Rob. & S. Eaton, n. sp.} *laxiflora*, Rob. & S. Eaton, n. sp.
 4334 *Senecio storchadiformis*, DC.

- 4373 *Cyrtus axylopus*, Rob. n.sp.
 4374 *Succia Jaliscanus*, DC. var. *modesta*, Sch. Bip.
 4375 *Vaccinium geminiflorum*, HBK.
 4376 *Tillandsia vestita*, Ch. & Schl.
 4377 *Gymnogramme calomelanos*, Kunz, var. *Peruviana*, Baker.
 4378 *Baccharis Donnell-Smithii*, Conz.
 4379 *Nissolia* ^{*laxior*, Rose} ~~*confertiflora*~~, Wats. var. *laxior*, Rob. n. var.
 4380 *Acalypha Fournieri*, Muell.
 4381 *Bissia Pringlei*, Watson.
 4382 *Ehretia cordifolia*, Rob. n.sp.
 4383 *Rauvolfia Watsoni*, Rob.
 4384 *Viburnum microphyllum*, Hemsl.
 4385 *Urera Caracasana*, Griseb.
 4386 *Aschynomene petraea*, Rob.
 4387 *Bouvardia viridiflora*, Ker. var.
 4388 *Bouvardia myrtifolia*, Schlecht. ? *Emmettiana* varieg.
 4389 *Nissolia confertiflora* Wats., var. *laxior*
 4390 *Valeriana subunica*, Benth.
 4391 *Spiranthes Jaliscana*, Watson.
 4392 *Yucca Schottii*, Engelm.
 4393 *Macrosiphonia hypoleuca*, Muell. Arg.
 4394 *Epidendrum* ^{*memorale* Lindl.} ~~*varicocum*~~, Lindl.
 4395 *Epidendrum vaudifolium*, Lindl. ?
 4396 *Tephrosia toxicaria*, Pers.
 4397 *Pinquicula parvifolia*, Rob. n.sp.
 4398 *Liabum cervinum*, Rob. n.sp.
 4399 *Asclepias glaucescens*, HBK.
 4400 *Neuastylis flava*, Rob. n.sp.
 4401 *Cologetaria procumbens*, Humb. & Bonpl. = *C. erecta*, Rose, n.sp.
 4402 *Conocloos Jaliscensis*, Rob. & Griseb. n.sp.
 4403 *Cologetaria procumbens*, Humb. & Bonpl.
 4404 *Euphorbia sphärocephala*, Benth.
 4405 *Turnera Palmeri*, Watson.
 4406 *Cnicus regalis*, Klatt.
 4407 *Leucocarpus alatus*, Don.
 4408 *Cassia emarginata*, Linn.
 4409 *Speranthes polyantha*, Reicheb. f.
 4410 *Brongniartia mollis*, HBK. (accident. sp. in fruit.)

- 4411 *Gilia polycladon*, Torr.
 4412 *Heeria Mexicana*, Gray.
 4413 *Sedum Guadalupeanum*, Watson.
 4414 *Cacalia puculifera*, Watson.
 4415 *Brongniartia inconstans*, Watson.
 4416 *Styrax Jaliscana*, Watson.
 4417 *Gonolobus atratus*, Gray.
 4418 *Crinum eritaceus*, Soland.
 4419 *Gomphia liliacea*, Lindl.
 4420 *Gymnogramme Ehrenbergiana*, Klotz, var. *muricata*, Pringle, n. var.
 4421 *Euphorbia nitescens*, Watson.
 4422 *Gaudichaudia mollis*, Benth. (second sp. in fruit.)
 4423 *Stoppus acuminatus*, Watson.
 4424 *Achimenes coccinea*, Pers.
 4425 *Anastolochia longicaudata*, Watson.
 4426 *Croton nreus*, Schlect.
 4427 *Rhamnus Palmeri*, Watson.
 4428 *Acacia cochliacantha*, Humb. & Bonpl. (second sp. in fruit.)
 4429 *Vitex pyramidalis*, Rob. n. sp.
 4430 *Astragalus leptocarpus*, Torr. & Gray.
 4431 *Lantana* ^{*glandulosa* Hayek.} ~~*horrida*~~, A. R. S. var.
 4432 *Carex rigens*, Bailey.
 4433 *Galactia multiflora*, Rob. n. sp. (second sp. in fruit.)
 4434 *Phoradendrum Bolleanum*, Eiche.
 4435 *Gonolobus sororius*, Gray.
 4436 *Cordia cana*, Mart. & Gal.
 4437 *Bouvardia mexicana*, Ker. var. *graciliflora*, Gray.
 4438 *Ruellia geminiflora*, A. R. S.
 4439 *Sporobolus leptotoma*, Torr. = *S. prdatisecta*, Mart. & Gal. (ex char.)
 4440 *Cypripedium molle*, Lindl.
 4441 *Blatta secunda*, Lindl.
 4442 *Calophanus capitatus*, Oeruse.
 4443 *Phyllanthus Gallothinus*, Baill.
 4444 *Asclepias Jaliscana*, Rob. n. sp.
 4445 *Evolvulus prostratus*, Rob. n. sp.
 4446 *Cyperus tristachyus*, Boeckl.
 4447 *Spermacoce fenella*, A. R. S., var. (ser. sp.).
 4448 *Sporobolus longipedicunculata*, Hensley. (cal. x glabrate)

- 4449 *Clitoria* ? *sericea*, Watson.
 4450 *Clitoria* *triflora*, Watson.
 4451 *Lupinus* *officinalis*, Watson.
 4452 *Melochia* *hirsuta*, Cav., var. *sericea*, Schauer. = *Palmeri* 287.
 4453 *Schrankia* *aculeata*, Willd. (second sp.)
 4454 *Schrankia* *distachya*, DC.
 4455 *Cuphea* *retroscobra*, Watson.
 4456 *Sporobolus* *lanceolatus*, Gray.
 4457 *Blechnum* *Palmeri*, Watson.
 4458 *Acalypha* *multispicata*, Watson.
 4459 *Mimosa* *fasciculata* Benth.
 4460 *Baccharis* *Potosina*, Gray.
 4461 *Astragalus* *Mexicanus*, Less., ^{near} var. *minopappus*, Gray.
 4462 *Memecylon* *tenax*, Benth. & Hook.
 4463 *Cypripedium* *pubescens*, Aubl. (second sp.)
 4464 *Turnera* *ulmifolia*, var. *surinamensis*, Urban.
 4465 *Blechnum* *fulgens*, Kuhn.
 4466 *Phoradendron* *leptogynia*, Rob. n. sp.
 4467 *Asclepias* *macroura*, Gray.
 4468 *Dictyanthus* *Pavonii*, Dechne.
 4469 *Triumfetta* *insignis*, Watson.
 4470 *Acalypha* *polystachya*, Jacq.
 4471 *Gonolobus* *nummularis*, Hemsley.
 4472 *Polygala* *puberula*, Gray. var. *ovalis*, Rob. & Greene, n. var.
 4473 *Acalypha* *megalaeantha*, Hemsley.
 4474 *Begonia* *palmaris*, A. DC.
 4475 *Cyperus* *incompletus*, Link.
 4476 *Cyperus* *Mutisii*, Borek.
 4477 *Spermacoce* *asprifolia*, Mart. & Gal.
 4478 *Acacia* *filicina*, Willd., form. *A. Hartwegii*, Benth.
 4479 *Tristachya* *leiolepis*, Nees.
 4480 *Crotophaga* *heterophylla*, Hemsley.
 4481 *Lantana* *horrida*, HBK.
 4482 *Dictyanthus* *tuberosus*, Rob.
 4483 *Dalea* *triphylla*, Pav.
 4484 *Festuca* ^{*Willdenowiana* Schult.} *Tolucensis*, HBK.
 4485 *Agrostis* *Schizandra*, Trin.
 4486 *Ranunculus* *daphnifolius*, HBK.

- 4487 *Barleria discolor*, Mss.
 4488 *Ipomoea stans*, Cav. var. *hirsuta*, Rob. n. var.
 4489 *Gonolobus congestus*, DC. var.
 4490 *Ligridia Van Houttei*, Leichtl.
 4491 *Stems serrata*, Cav. var. *ovalis*, Rob. n. var.
 4492 *Eragrostis capillaris*, Steud.
 4493 *Triumfetta Palmeri*, Watson.
 4494 *Eulenia ligulata*, Benth. — (*Rouliniella jaliscana*, Vail.)
 4495 *Allium glandulosum*, Link. & Otto.
 4496 *Lechea Skinneri*, Benth.
 4497 *Sida ciliaris*, Linn.
 4498 *Tridax trifida*, Gray, var. *alboradiata*, Gray.
 4499 *Heliotropium cinctatum*, Benth.
 4500 *Ruellia Bourgari*, Hemsley
 4501 *Sedum Moranum*, HBK.
 4502 *Triumfetta brevipes*, Watson
 4503 *Vigna strobilifera*^{ophora}, Rob.
 4504 *Begonia gracilis*, Kunth. ^{near} var. *Marliana*, DC.
 4505 *Prochnyanthes viridescens*, Watson.
 4506 *Cuphea Tolucana*, Peyr.
 4507 *Habruaria spathacea*, Rich. & Gal.
 4508 *Habruaria jaliscana*, Watson.
 4509 *Habruaria filifera*, Watson.
 4510 *Habruaria clypeata*, Lindl.
 4511 *Habruaria crassicornis*, Lindl.
 4512 *Liparis Galeottiana*, Hemsley.
 4513 *Bletia Rozglia*, Reichb. f.
 4514 *Andropogon hirtiflorus*, Kunth. var. *Ficusis*, Hackel.
 4515 *Arctostaphylos grandiflora*, Watson
 4516 *Cosmos sulphureus*, Cav.
 4517 *Acalypha subviscida*, Watson
 4518 *Milleria quinqueflora*, Linn.
 4519 *Ligridia perlinga*, Rob. n. sp.
 4520 *Sisyrinchium Pringlei*, Rob. & Griseb. n. sp.
 4521 *Valeriana Palmeri*, Gray
 4522 *Drepanodermis spiralis*, DC. var. *transversum*, R. & S. n. var.
 4523 *Apodanthera Pringlei*, Watson.
 4524 *Arctostaphylos Oaxacana*, DC.

- 4525 *Spiranthes aurantiaca*, Lindl. (Tracts exceptionally long).
 4526 *Dioscorea Pringlei*, Rob. n.sp.
 4527 *Dioscorea resnotiflora*, Kunth. var. *maculata*, Uline, n. var.
 4528 *Dioscorea jaliscana*, Watson
 4529 *Cuscuta tinctoria*, Mart.
 4530 *Dioscorea plumifera*, Rob. n.sp.
 ? 4531 *Sporoclea perlonga*, Rob. n.sp.
 4532 *Ayptis ^{mutabilis, Briq. var. Pavoniana, Briq.} polystachya*, HBK. var.
 4533 *Cuphea calcarata*, Benth.
 4534 *Leucaena esculenta*, Benth.
 4535 *Polypodium lepidopteris*, Kunze.
 4536 *Drynaria tenuis*, ^{var. jaliscana Briq.} ~~Watson~~.
 4537 *Melampodium longipilum*, Rob.
 4538 *Acalypha emarginata*, Rob. & Griseb. n.sp.
 4539 *Muhlenbergia Lemmonii* Scrib.
 4540 *Stylacanthus dissitiflora*, Rob.
 4541 *Lagascia heteropappus*, Hemsl. (ex char).
 4542 *Euphorbia euphoserma*, Boiss.
 4543 *Stemodia laxa*, Rob. & Griseb.
 4544 *Phaseolus anisotrichus* Scheele.
 4545 *Montanoa subtruncata*, Gray.
 4546 *Viguiera blepharolipis*, Gray.
 4547 *Dioscorea grandifolia*, Schlecht. (ex char).
 4548 *Eriocoma multiflorum*, Rob. n.sp.
 4549 *Sporoclea sidatfolia*, Choisy.
 4550 *Euphorbia delicatula*, Boiss.
 4551 *Euphorbia multistata*, Benth.
 4552 *Euphorbia heterophylla*, Linn.
 4553 *Begonia unauicata*, Brongn. var. ?
 4554 *Tephrosia macrantha*, Rob. & Griseb. n.sp.
 4555 *Schizocarpum parviflorum*, Rob. & Griseb. n.sp.
 4556 *Aeschynomene hispida*, Willd.
 4557 *Gimnia Palmeri*, Gray.
 4558 *Stevia laxiflora*, DC.
 4559 *Cathartechum prostratum*, Presl.
 4560 *Sida Alamosana*, Watson.
 4561 *Sechiopsis triquetra*, Stand.
 4562 *Echinoppon cirrhopedunculatus*, Rosr.

- 4563 *Echinocystis Coulteri*, Cogn. = *Echinoppon Jaliscanus*, Rose, n.sp.
 4564 *Salvia Pringlei*, Rob. & Griseb. n.sp.
 4565 *Decacharta Haenkeana*, DC.
 4566 *Opizia stolonifera*, Presl.
 4567 *Justicia reflexiflora*, Rich.
 4568 *Trigonospermum melampodioides*, DC.
 4569 *Cyclanthera Andiniana*, Cogn.
 4570 *Antigonon fransceus*, Watsen
 4571 *Guadiola rotundifolia*, Rob. n.sp.
 4572 *Dissona hirsuticaulis*, Rob. n.sp.
 4573 *Jacobinia stellata*, Rob. & Griseb. n.sp.
 4574 *Conoclinium pusilla*, Benth. & Hook. var. *majus*, Benth. & Hook.
 4575 *Auroa parviflora*, Cav.
 4576 *Ayenia glabra*, Watson.
 4577 *Jussiaea pedunculata*, Benth. & Hook.
 4578 = 4610. *Wissadula tricarpetata*, Rob. & Griseb. ^{encl.} n.sp.
 4579 *Solanum Teguileus*, Gray.
 4580 *Stevia viminea*, Schrad. (ex char.).
 4581 *Stevia monardraefolia*, HBK. var. *cordifolia*, Gray.
 4582 *Abutilon Jacquinii*, Don.
 4583 *Abutilon sidoides*, Hemsl.
 4584 *Gymnoloma* ^{Parkinsonii, Hemsl.} ~~pubes, Gray. var. minor.~~ Rob. & Griseb. n.sp.
 4585 *Dalea unifoliata*, Rob. & Griseb. n.sp.
 4586 *Cuphea* ^{lobophora, Roemer.} ~~tractata, Hook. & Griseb. non Lag.~~
 4587 *Barleria discolor*, Ares.
 4588 *Elephantopus scaber*, L., var. *tomentosus*, Sch. Bip.
 4589 *Hypsis macrocephala*, Mart. & Gal. ? var. *villosa*, Gray.
 4590 *Sida Alaucoana*, Watson.
 4591 *Abutilon triguetrum*, A. Rich.
 4592 *Bontelonia aristatoides* Thurb.
 4593 *Sclerothrix fasciculata*, Presl.
 4594 *Baldoa ovatifolia*, Lag. (ex char.).
 4595 *Gymnoloma patens*, Gray, var. *abbreviata*, Rob. & Griseb. n.sp.
 4596 *Mimosa Leguilana*, Watson.
 4597 *Rhynchosia phaseoloides*, DC.
 4598 *Melampadium sericeum*, Lag., var. *longipes*, Gray.
 4599 *Euphorbia Francoana*, Boiss.
 4600 *Sida cordifolia*, L.

- 4601 *Tithonia macrophylla*, Watson.
- 4602 *Eucelia Mexicana*, Mart. var.
- 4603 *Missadula mucronulata*, Gray.
- 4604 *Rhynchosia minima*, DC.
- 4605 *Cassia absus*, L.
- 4606 *Perilema ciliatum*, Fourn.
- 4607 *Sclerocarpus uniserialis*, Benth. & Hook.
- 4608 *Euphorbia Jaliscensis*, Rob. & Griseb. n.sp.
- 4609 *Dismodium asperum*, Desv.
- 4610 = 4578. *Missadula tricarpellata*, Rob. & Griseb. n.sp. ^{Incl.}
- 4611 *Dismodium (Heteroloma) macrostachyum*, Hemsley.
- 4612 *Andropogon piptatherus*, Hackl. var. *Palmeri*, Hackl.
- 4613 *Aschynomene amorphoides*, Rob.
- 4614 *Aspilia angustifolia*, Gray.
- 4615 *Phaseolus Truxillensis*, HBK.
- 4616 *Cuphea Palmeri*, Watson
- 4617 *Cyperus compressus*, Linn.
- 4618 *Pennisetum setosum* Rich.
- 4619 *Lejania Schiedeana*, Schecht.
- 4620 ~~*Myriophyllum aegopodioides*, Coult. & Rose. biennis, Coult. & Rose.~~
Myriophyllum aegopodioides, HBK.
- 4621 *Lemna madreporoides*, Llav. & Lex.
- 4622 *Eucelia Mexicana*, Mart.
- 4623 *Hieracium auriculata*, Rob.
- 4624 *Salvia helianthifolia*, Benth., var. = *S. guadalupensis*, Big. ^{n.sp.}
- 4625 *Lippia appendiculata*, Rob. & Griseb. n.sp.
- 4626 *Acalypha hypogaea*, Watson
- 4627 *Oxalis Cacalia peltigera* Rob. & Seaton.
- 4628 *Eupatorium Aschenbornianum*, Schum. (ex char.)
- 4629 *Oxalis lunulata*, Turcz.
- 4630 *Cordia macrocephala* HBK.
- 4631 *Melochia tomentosa*, L.
- 4632 *Bongniardia oxyphylla*, Hemsley.
- 4633 *Acalypha diversifolia*, Jacq. var. *leptostachya*, Müll. Arg.
- 4634 *Nerura costata*, Gray.
- 4635 *Mimosa* ^{*polyantha*, Benth.} ~~*disticha*, Cav.~~
- 4636 *Gonolobus nemorosus*, Desv. (ex char.)
- 4637 *Hectia Pringlei*, Rob. & Griseb. n.sp.
- 4638 *Cordia trispicata*, Mart. & Gal. (ex char.)

- 4639 *Capparis amygdalina*, Lam.
 4640 *Hissolia* ^{*Nelsoni*, Rose, n.sp.} ~~*fruticosa*, Jacq.~~
 4641 *Arenaria alsinoides*, Willd. var. near *versifolia*, Rohrb.
 4642 *Rhamnus Palenuri*, Watson, var.
 4643 *Prinettya ciliaris*, Don.
 4644 *Ottoa ornithoides*, HBK.
 4645 *Eucnide grandiflora*, Rose.
 4646 *Pinguicula heterophylla*, Benth. (ex char.)
 4647 *Smilacina flexuosa*, Bertol.
 4648 *Stachytarpheta acuminata*, DC. (ex char.)
 4649 *Abrus floribunda*, Desv.
 4650 *Pyrrenium discolor*, Schrad.
 4651 *Huehneria longipetala*, Ser. (ex char.)
 4652 *Spigelia speciosa*, HBK. (corolla tubus concave -)
 4653 *Arctostaphylos Davallana*, DC.
 4654 *Peperomia* ^{*macrandra*, D.C. n. sp.} ~~*Mülleri*, C.D.C.~~ (Glaucous).
 4655 *Houstonia longiflora*, Gray.
 4656 *Leucarna* ^{*stenocarpa* Urb.} ~~*stortifolia*~~, Benth.
 4657 *Metastelma angustifolia*, Torr.
 4658 *Bunchosia bilocellata*, Schl.
 4659 *Salvia vitifolia*, Benth. (ex char.)
 4660 *Oxalis Galeottii*, Turcz.
 4661 *Lamoureauxia rhinanthifolia*, HBK.
 4662 *Echites secundiflora*, A.DC.
 4663 *Deanea nudicaulis*, Coulter & Rose. nov. gen.
 4664 *Micropleura renifolia*, Lag.
 4665 *Asclepias ovata*, Mart. & Gal.
 4666 *Melampodium Montanum*, Benth.
 4667 *Galactia multiflora*, Rob.
 4668 *Saurauja oreophila*, Hemsl.
 4669 *Pyrola Liebsmannii*, Lange.
 4670 *Rubus triloba*, Moc. & Less.
 4671 *Poa infima*, HBK.
 4672 *Arctera depressa*, Banks.
 4673 *Erigeron scapoceus*, DC.
 4674 *Cuphea cyanea*, Moq. & Less. var. *pubescens* Loebel, f. *pubiflora* (Benth.) Rose.
 4675 *Aracacia tractata*, Coulter & Rose, n. sp.
 4676 *Conopholis Mexicana*, Gray.

- 4677 *Trichomanes radicans*, Swartz
 4678 *Ascepiodora circinalis*, Fourn. (ex char)
 4679 *Gaultheria hirtiflora*, Brunt.
 4680 *Solanum Cervantesii*, Jacq.
 4681 *Sibthorpia pinchinensis*, HBK.
 4682 *Spiranthes eriophora*, Rob. & Griseb. n. sp.
 4683 *Orthrosanthus Chinchoracensis*, Baker.
 4684 *Maxillaria obscura*, Lindl. & Rehb. f. (ex char)
 4685 *Carex straminea*, Schult. ^{pinetorum, var. elatior Benth.} var. *australis*, Bailey.
 4686 *Rubus occidentalis*, L. var. *grandiflora*, Focke.
 4687 *Erythrina setosa*, Mart. & Gal.
 4688 *Prionosciadium megacarpum*, C. & R. n. sp.
 4689 *Asclepias ruclantha*, Dcne. (ex char).
 4690 *Corallorhiza Mexicana*, Lindl.?
 4691 *Drutzia Mexicana*, Hemsley.
 4692 *Oldenlandia vestrosperma*, Rob. & Griseb. n. sp.
 4693 *Sponmora dubia*, ^{melegensis House.} Hemsley. (ex char).
 4694 *Dremanthodium ovatum*, Brunt. (genus ex char)
 4695 *Rubus adenotrichus*, Cham. & Schl.
 4696 *Stevia elatior*, HBK.
 4697 *Loranthus spirostylis*, DC.
 4698 *Brickellia hymenocloina*, Gray
 4699 *Phoradendron angustifolium*, Eichl. = *P. falcatum*, Hook.
 4700 *Hierocleoa Mexicana*, Brunt.
 4701 *Hieracium Mexicanum*, Less.
 4702 *Oenothera cuprea*, Schlect.
 4703 *Sisyrinchium alatum*, Hook. var. (?) *angustissimum*,
 4704 *Boussarea ovata*, Mirb. Rob. & Griseb. n. var.
 4705 *Salvia stolonifera*, Brunt. (ex char).
 4706 *Cotyledon lurida*, Baker.
 4707 *Valeriana affinis*, Mart. & Gal. (ex char)
 4708 *Hieracium Mexicanum*, Less.?
 4709 *Pleuronotus Pringlei* Schult. ^{Salicottianum, Walp.}
 4710 *Salium xalapense*, Hemsley (ex char)
 4711 *Gorenia trilobis*, Rehb.
 4712 *Calceolaria Mexicana*, Brunt.
 4713 *Euphorbia macropodoides*, Rob. & Griseb. n. sp.
 4714 *Dauschia*
Diacaea filiformis, Coulter & Rose, n. sp.

- 4715 *Hieracium frigidum*, Wedd.
 4716 *Didymaea Mexicana*, Hook. f.
 4717 *Accepis lanuginosa*, HBK.
 4718 *Ranunculus Hookeri*, Schk.
 4719 *Bellis Mexicana*, Gray.
 4720 *Halimia plantaginifolia*, Griseb.
 4721 *Rigidella immaculata*, Herb. (ex char)
 4722 *Castilleja scorzoncarifolia*, HBK.
 4723 *Corallophila Ehrenbergii*, Richb. (ex char)
 4724 *Arenaria reptans*, Ainsley. (forma)
 4725 *Neogezia minor*, Ainsley (nov. sp.)
 4726 *Calamagrostis plumosa*, Scribn.
 4727 *Arceuthobium vaginatum*, Eichl.
 4728 *Epideum pugioforme*, Rgl.
 4729 *Indigofera leptosepala*, Nutt.
 4730 *Linum Mexicanum*, Kunth.
 4731 *Tetrapteryx Mexicana*, Hook. & Arn.
 4732 *Echinopteryx Loppula*, Juss.
 4733 *Eriodendron tomentosum*, Rob.
 4734 *Sporoclea bracteata*, Cav. var. *pubescens*, Rob. & Griseb. n. sp.
 4735 *Myriocarpa brachystachys*, Watson.
 4736 *Muhlenbergia brevifolia*, Scribn.
 4737 *Desmodium scoparium*, Desv. = *D. scoparium*, Desv.
 4738 *Lesbania longifolia*, DC. ?
 4739 *Agratum callosum*, Watson.
 4740 *Alvaradoa amorphoides*, Liebm.
 4741 *Begonia Portillana*, Watson.
 4742 *Synnemacallis Salustianensis* Baker.
 4743 *Deschampsia elongata*, Munro.
 4744 *Anacacia trifida*, Coulter & Rose, = *Anacacia nudicaulis*, Desv.
 4745 *Agave guttata*, Jacobi & Bouché.
 4746 *Eryngium Thiesbreghtii*, Desv. = *Eryngium Galeottii* Munro, n. sp.
 4747 *Eryngium involucreatum*, Coulter & Rose, n. sp.
 4748 *Angelica Pringlei*, Coulter & Rose, n. sp.
 4749 *Thlasia angustifolia*, Pers.
 4750 ^{*Lysiloma*} *Mimosa microphylla*, Bruth.
 4751 *Physodium debium*, Ainsley.
 4752 *Rhus potentillae folia*, Turcz.

- 4753 *Grostis gonioloboides*, Rob. & Grum. (nov. gen.).
 4754 *Valtheria Americana*, Linn.
 4755 *Sporobolus suffultus*, Don (ex char).
 4756 *Chimaphila maculata*, Pursh.
 4757 *Pedicularis Virginica*, Ch. & Schl.
 4758 *Actinostaphylos pungens*, HBK.
 4759 *Oryzopsis* near *Stipa mucronata*, HBK. = *Oryzopsis virens*, HBK.
 4760 *Quercus*
 4761 *Sisyrinchium laterale*, Baker.?
 4762 *Lacunosorhiza ovata*, Mart. & Gal. (ex char).
 4763 *Salvia sericea*, Gucc.
 4764 *Rhodocladium dissectum*, C. & R. n. sp.
 4765 *Graphophorum* (?) *Pringlei*, Scribn. n. sp.
 4766 *Metastelma Schlectendalii*, DC.
 4767 *Gygadum Mexicanum*, Amsell.
 4768 *Dictyanthus ceratophyllus*, Donnell Smith.
 4769 *Verbena* (Affine *V. polytachya*)
 4770 *Aematis sericea*, HBK.
 4771 *Tigridia*
 4772 *Salvia Martensii*, Galotti.
 4773 *Penstemon perfoliatus*, Brong.
 4774 *Dioscorea* ^{Dugessii, Robinson} ~~composita, A. C. C. C.~~
 4775 *Graphophorum altijugum*, Fourn.
 4776 *Tournefortia trichocalycina*, DC.
 4777 *Bidens dahlioides*, Watson. = *Cosmos diversifolius*, Otto.
 4778 *Cacalia naparfolia*, DC. (ex char).
 4779 *Lupinus montanus*, HBK.
 4780 *Dremodum Astayianum*, Amsell.
 4781 *Andropogon provincialis* Lam.
 4782 *Bouteloua Triana*, Scribn.
 4783 *Anthericum leucocorneum*, Rob. & Grum. n. sp.
 4784 *Verbena canescens*, HBK.
 4785 *Cacalia amplifolia*, DC. (ex char)
 4786 *Maurandia semperflorens*, Ort.
 4787 *Linum repens*, Engelm.
 4788 *Ruellia pulcherrima*, T. Anderson.
 4789 *Acalypha glandulifera*, Rob. & Grum. n. sp.
 4890 *Acalypha Langiana*, Mill. Arg.

- 4791 *Nauua hirsutum*, Mart. & Gal.
 4792 *Cassia polyantha*, Moc. & Sesse.
 4793 *Cologania hirta*, Rosv.
 4794 *Juniperus flaccida*, Schum.
 4795 *Galium micinulatum*, DC. var. *obstipum*, Watson. = *Galium fuscum*, Mart. & Gal. (ex char.)
 4796 *Strovia glutinosa*, HBK. var. (?) *Oaxacana*, DC.
 4797 *Euphorbia Cuneata*, Boiss.
 4798 *Sermannia inflata*, Link. & Otto.
 4799 *Desmanthodium perfoliatum*, Benth. (ex char.)
 4800 *Encolobus sororius*, Gray.
 4801 *Calliandra gracilis*, Klotzsch.
 4802 *Cedrela montana*,urez, var. *Mexicana*, DC. ^{*oaxacensis*, G. DC. & Rose, n. sp.}
 4803 *Perymenium gymnomolomoides*, DC. ^{*rude*, Rob. & Greenm. n. sp.}
 4804 *Verbena Peruvianae*, Thunb. ^{*perymenoides*, Sch. Bip.}
 4805 *Grindelia squarrosa*, Dunal, var. *hirtella*, Rob. & Greenm. n. sp.
 4806 *Hobruana flexuosa*, Lindl.
 4807 *Microstylis fastigiata*, Rehb. f.
 4808 *Microstylis streptopetala*, Rob. & Greenm., n. sp.
 4809 *Microstylis macrostachya*, Lindl. f. A. B. Rendler.
 4810 *Microstylis myurus*, Rehb. f.
 4811 *Oxalis Bulandini*, Torr.
 4812 *Barbuis pallida*, Hartw.
 4813 *Eucleia rhombifolia*, Rob. & Greenm. n. sp.
 4814 *Pappophorum laeviroide*, Schrad.
 4815 *Rhus mollis*, HBK.
 4816 *Agratum albidum*, Hemsl. (ex char.)
 4817 *Castilleja longitractata*, Mart. & Gal. (ex char.)
 4818 *Crotalaria Maypurensis*, HBK.
 4819 *Crotalaria setigera*, DC.
 4820 *Macromeria exserta*, Don.
 4821 *Urtica spiralis*, Bl. var. (?) *ligulata*, Wedd. (ex char.)
 4822 *Thermopsis Galeottiana*, Baill. (Genus ex char.)
 4823 *Phodosciadium glaucum*, Rosv. n. sp.
 4824 *Anemone Mexicana*, HBK.
 4825 *Cornus eximia*, HBK.
 4826 *Axiniphyllum tomentosum*, Benth. (gen. ex char.)
 4827 *Piqueria serrata*, Gray, var. *angustifolia*, R. & E. n. var.
 4828 *Galphimia multicaulis*, Juss.

- 4829 *Lamoureauxia multifida*, HBK.
 4830 *Habenaria subauriculata*, Rob. & Greenm., n.sp.
 4831 *Sisyrinchium* ^{*bracteatum, Greenman, n.sp. 21 June 1902.*} ~~*Hartwegii, Baker. (form)*~~
 4832 *Echinopsium Mexicanum*, Hemsley
 4833 *Oxylobus glanduliferus*, Gray
 4834 *Eryngium scoporum*, Turcz.
 4835 *Heliospis Eupthalmaoides*, Dum.
 4836 *Lupinus globellus*, Mart. & Gal.
 4837 *Valeriana Tolucana*, DC.
 4838 *Carex* ^{*longicaulis Boeckl. ex char.*} ~~*acrostachys, Liebm.*~~
 4839 *Carex cladostachya*, Wahl.
 4840 *Carex polystachya*, Wahl.
 4841 *Carex polystachya*, Wahl.
 4842 *Carex Oaxacana*, Bailey. In Bot. Gaz. xxv. 271
 4843 *Quercus* ^{*glaucophylla v. Seem. n.sp.*} ~~*glabrescens, Bruth.*~~ = *Q. glaucoides*, M. & G. (ex char)
 4844 *Aracacia Pringlei*, Coulter & Rose, n.sp.
 4845 *Salvia tricuspidata*, Mart. & Gal. (ex char)
 4846 *Pappophorum Wrightii*, Watson.
 4847 *Passiflora Liebmanni*, Masters.
 4848 *Jacquemartia Smithii*, Rob. & Greenm. n.sp.
 4849 *Philibertia crossifolia*, Hemsley.
 4850 *Tournefortia velutina*, HBK.
 4851 *Scoparia* ^{*mexicana R. E. Fries, n.sp.*} ~~*arvensis, Cham. & Schle.?*~~ (ex char).
 4852 *Muhlenbergia calamagrostidea* Kth.
 4853 *Luzula caricina*, E. Mey.
 4854 *Lamoureauxia macrantha*, Mart. & Gal. (ex char).
 4855 *Amuri Tiliaga*, Lam.
 4856 *Sagittaria elegans*, Brongn.
 4857 *Aristida* near *A. scabra*, Kunth.
 4858 *Laya subtriloba*, HBK.
 4859 *Gymnosclonia subflexuosa*, Bruth. & Hook.
 4860 *Marsdenia Coulteri*, Hemsley.
 4861 *Rauwolfia heterophylla*, Rosem. & Schult.
 4862 *Salvia chrysantha*, Mart. & Gal.
 4863 *Verbena* ^{*mollis, HBK.*} ~~*sericea, Kunth. & Bonchi.*~~ (ex char).
 4864 *Sauvatisia angustifolia*, Engelm.
 4865 *Jacobinea aurea*, Hemsley.
 4866 *Gnaphalium Hernandezii*, DC.

- 4867 *Diosmodium spirale*, DC. var. *Rigselovii*, Rob. & Griseb.
 4868 *Mussaenda tuberosa*, Cudde & Rose, n.sp.
 4869 *Cusca cruciata*, Watson. = *Cusca calcicola*, Griseb., n.sp.
 4870 *Cusca subulata*, DC.
 4871 *Leptocarpus Pringlei*, Rob. & Griseb. n.sp.
 4872 *Trissadula Pringlei*, Rose, n.sp.
 4873 *Galphimia hirsuta*, Cav.
 4874 *Rigidella flammula*, Lindl.
 4875 *Verbena trilobata*, Rob. & Griseb., n.sp.
 4876 *Alchemilla hirsuta*, HBK., var. *campanulata*
 4877 *Verbena littoralis*, HBK.
 4878 *Stachys Kerlii*, Benth. (ex char.).
 4879 *Lamoureauxia viscosa*, HBK.
 4880 *Cuphea palustris*, Koch.
 4881 *Schkuhria virgata*, DC.
 4882 *Syncephalanthus decipiens*, Benth.
 4883 *Cassia multiflora*, Mart. & Gal.
 4884 *Daucus montanus*, Humb. & Bonpl.
 4885 *Tetopteryx Schiedeana*, Schl.
 4886 *Sprungeoa villosa*, C. L. & Schlecht.
 4887 *Linum rupestre*, Engelm.
 4888 *Bouvardia leiantha*, Benth.
 4889 *Calliandra Cummingii*, Benth.
 4890 *Dioscorea Galottiana*, Benth. var. *viridis*, Ulme.
 4891 *Solanum ~~torreyi~~* Hartwegi, Benth., var. *lanatum*, Dunal, ex char.
 4892 *Verbena polystachya*, HBK.
 4893 *Cuphea angustifolia*, Jacq.
 4894 *Delphinium latisepalum*, Ait.
 4895 *Agrostis setifolia*, Fourn. (ex char.)
 4896 *Eletra Galottii*, Gray.
 4897 *Bromus nearcticus*, Rose.
 4898 *Bromus* var. *B. purpureus*, Linn.
 4899 *Calliandra Cummingii*, Benth.
 4900 *Phynchosia Pringlei*, Rose, n.sp.
 4901 *Galphimia sessilifolia*, Rose n.sp.
 4902 *Sisyrinchium polycladum*, Rob. & Griseb. n.sp.
 4903 *Euphorbia Lucismithii*, Rob. & Griseb., n.sp.
 4904 *Plantago Galottiana*, Deell.

- 4905 *Avena stipoides*, Scribn., n. sp.
~~*Muhlenbergia stipoides*, Trin. (*Podosarum alpestre*, HBK.)~~
 4906 *Asackia angustifolia*, Don.
 4907 *Solanum Mitense*, Dum. (ex char.)
 4908 *Salvia longicornis*, Mart. & Gal. (ex char.)
 4909 *Syntherisma Galottianum*, Fourn.
 4910 *Eryngium longirameum*, Turcz.
 4911 *Rhynchospora Schiedana*, Liebm.
 4912 *Pedicularis torusutellus*, Rob. & Greenm. n. sp.
 4913 *Quercus niteus*, Mart. & Gal.
 4914 *Muhlenbergia densiflora*, Scribn. & Merrill, n. sp.
 4915 *Bidens ferrulæfolia*, DC. var. *ocotillaefolia*, A. DC.
 4916 *Acrostichum conforme*, Swartz.
 4917 *Polypodium Martensii*, Mett.
 4918 *Verbena* ^{*Liebmannii*, Sch. Bip.} ~~*variabilis*, Rob. & Greenm., n. sp.~~
 4919 *Trisetum paniculatum*, Fourn.?
 4920 *Setaria verticillata*, Beauv.
 4921 *Sabatia Michoacana*, Rob.
 4922 *Solanum appendiculatum*, Dum.
 4923 *Malva viscus arboris*, Cw.
 4924 *Dalia unifoliata*, Rob. & Greenm.
 4925 *Buddleia floccosa*, Kunth.
 4926 *Acalypha purpurascens*, HBK. var. *geminata*, Willd. Arg. (ex char.)
 4927 *Lamourea Pringlei*, Rob. & Greenm. n. sp.
 4928 *Galuzania asperima*, Sch. Bip., var. *montagnaeifolia*, R. & S. n. var.
 4929 *Montanoa uncinata*, Schulz. Bip.
 4930 *Carex densa* Bailey.
 4931 *Gymnospermum multiflorum*, DC.
 4932 *Montanoa macrolepis*, Rob. & Greenm., n. sp.
 4933 *Stevia rhombifolia*, HBK.
 4934 *Alchemilla hirsuta*, HBK. var. *alpestris*, Schl.
 4935 *Alchemilla sibbaldiaefolia*, HBK.
 4936 *Alchemilla sibbaldiaefolia*, HBK.
 4937 *Setaria Guisbachii*, Fourn. (= *Setaria pauciseta*, Vasez, in part.)
 4938 *Sedum Batsonii*, Amesley.
 4939 *Spiranthes sarcoglossa*, Rich. & Gal. (ex char.)
 4940 *Eigeron spatulatus*, Vahl.
 4941 *Eupatorium collodes*, Rob. & Greenm. n. sp.
 4942 *Panicum filiforme*, Linn.

- 4943 *Sporolobus macrosporus*, Scribn.
 4944 *Oplismenus Liebmannii*, Fourn. (near *O. setarius*, R. & P.)
 4945 *Dalea microphylla*, HBK.
 4946 *Verbena* ^{*virgatā*, Cav.} ~~*salicifolia*, HBK.~~
 4947 *Salvia* ^{*antennifera*, Briq. var. *Pringleana*, Briq. n. sp.} ~~*cuneata*, Mart. & Gal.~~
 4948 *Solanum rigum*, L. var. *Dillenii*, Gay.
 4949 *Stevia Steudmannii*, S. J. Bip.
 4950 *Muhlenbergia implicata* Trin.
 4951 *Mitracarpum breviflorum*, Gay.
 4952 *Parthenium tomentosum*, DC.
 4953 *Salvia polystachya*, Ort., var. [†]*philipensis*, Fernald, n. var.
 4954 *Baccharis elegans*, HBK. (ex char.)
 4955 *Begonia crenatiflora*, A. DC.
 4956 *Eupatorium tubiflorum*, Benth.
 4957 *Echinoppon floribunda*, Rose.
 4958 *Echinoppon Coulteri*, Rose.
 4959 *Eupatorium* ^{*Smithii*, Robinson, n. sp.} ~~*cordatum*, Less. var. ?~~
 4960 *Salvia pubescens*, Benth.
 4961 *Dalea saxatilis*, Rose, n. sp.
 4962 *Penstemon crinitum*, Scribn.
 4963 *Gymnoloma Giesbreghtii*, Kunze.
 4964 *Acrostichum spatulatum*, Berg.
 4965 *Sporobolus intrapilosa*, Rose.
 4966 *Verbena* ^{*turbacensis*, HBK.} ~~*diversifolia*, DC.~~
 4967 *Cuscuta tinctoria*, Mart.
 4968 *Castilleja gracilis*, Benth. (ex char.)
 4969 *Montanoa* ^{*floribunda*, S. J. Bip.} ~~*laevigata*, Less. & Lex.~~
 4970 *Eupatorium rupicola*, Rob. & Greenm., n. sp.
 4971 *Abutilon crispum*, Don.
 4972 *Erythraea retusa*, Rob. & Greenm., n. sp. = 6300
 4973 *Stevia clinopodia*, DC.
 4974 *Stevia elatior*, HBK. var(?) *decumbens*, Rob. & Greenm., n. var.
 4975 ^{*florifolia*} ~~*Stevia*~~ *platyphylla*, Rob. & Greenm. n. sp. Transferred Nov., 1895.
 4976 *Stevia deltoidea*, Greene, n. sp.
 4977 *Indigofera densiflora*, Mart. & Gal.
 4978 *Isoetophane trilobata*, Kunze.
 4979 *Guaphalium Schraderi*, DC. (ex char.)
 4980 *Schizocarpum filiforme*, Schrad.

- 4981 *Cotyledon* ^{*Sedum Congatii* Rose.} *Villadia minutiflora*, Rose.
- 4982 *Sedum oxypetalum*, HBK.
- 4983 *Desmodium Jaliscanum*, Watson.
- 4984 *Miconia bipinnatifida*, Gray.
- 4985 *Grutia adscurgens*, Cero.
- 4986 *Castilleja* ^{*stenodonta* Eastw. n.sp.} *pectinata*, Mart. & Gal. (ex char).
- 4987 *Siegesbeckia repens*, Ros. & Griseb. n.sp.
- 4988 *Baccharis scandens*, Less. (ex char)
- 4989 *Cardamine angulata*, Hook. *C. ovata*, Benth.
- 4990 *Alonsoa caulialata*, Ruiz. & Pavon.
- 4991 *Salvia Littae*, V. (ex char)
- 4992 *Sibthorpia pinchinensis*, HBK.
- 4993 *Desmodium aureum*, Watson.
- 4994 *Lycopodium* ^{*Pringlei* Underw. & Lloyd, n.sp.} *verticillatum*, Linn.
- 4995 *Lamoureauxia exserta*, Ros. & Griseb. n.sp.
- 4996 *Angelica Nelsoni*, Coulter & Rose, n.sp.
- 4997 *Progonia gracilipes*, Griseb.
- 4998
- 4999 *Lomaria attenuata*, Willd.
- 5000 *Anoda incarnata*, HBK. (ex char)
- 5001 *Sapindus*?
- 5002 *Juliania* ^{*amplifolia*, Hemsl. & Rose.} *adstringens*, Schlect.
- 5003 *Pitcairnia arborea*, HBK.
- 5004 *Decachorda Karwinskiana*, DC.
- 5005 *Myrsine Calyptranthes*.
- 5006 *Scheuchzeria* ^{*florostigma*, pedata, Cass.} *glomerata*, Ros. & Griseb. n.sp.
- 5007 *Eryngium stenolobum* Hemsl.
- 5008 *Polygala Americana*, Mill. var.
- 5009 *Epidendrum cochleatum*, Linn.
- 5010 *Sutherlandia frutescens*, R. Br.
- 5011 *Lonidium longipetalum*, Mac. & Less.
- 5012
- 5013 *Desmodium linearifolium*, DC.?
- 5014 *Pitcairnia Jaliscana*, Watson.
- 5015 *Jatropha tubulosa*, Müll. var. *quinguloba*, Müll. (ex char)
- 5016 *Aracacia* ^{*Hemslayana*, G. & R. n.sp.} *attenuata*, Benth.
- 5017 *Elephantopus angustifolius*, Sw.
- 5018 *Achyranthes asper*, Linn.

- 5019 *Goumia breviflora*, Rehb.
 5020 *Calophanum bilabiatum*, Lam. = *Dyschoriste quadrangularis*, O. Kuntze
 5021 *Blepharodon mucronatum*, DC.
 5022 *Ponthirus*?
 5023 *Cipura paludosa*, Aubl.?
 5024 *Habruaria spathacea*, A. Rich. & Gal.
 5025 *Goumia Audricusii*, Rehb.
 5026 *Habruaria diffusa*, A. Rich. & Gal.
 5027 *Habruaria clypeata*, Lindl.
 5028 *Tradescantia guineolata*, Jacq.
 5029 *Echinocactus*
 5030 *Cereus Thurberi*, Eng.?
 5031 *Bursera gummifera*, Jacq.
 5032 *Blitum campanulata*, Llav. & Lex.
 5033 *Agave guttata*, Jacobi & Bonchei.
 5034 *Lippia stachadifolia*, Kunth.
 5035 *Pavonia rosea*, Schl.
 5036 *Phynchospora mariscus*, R. Br. *Cladium mariscus*, R. Br.
 5037 *Cinara pappus maris*, Less.
 5038 *Justicia linearis*, Rob. & Griseb. n.sp.
 5039 *Oenothera macrocarpa*, Gray.
 5040 *Ipsomora Leonensis*, Rob.
 5041 *Psychotria parvifolia*, Bruth. (ex char) (Cymes not sessile)
 5042 *Cucis undulatus*, Gray.
 5043 *Ruellia turndiana*, Griseb. (ex char).
 5044 *Dion edule*, Lindl.
 5045 *Pithecolobium Palmeri*, Kuntze.
 5046 *Galium* ^{*hypadenium*, Schauer.} ~~*undulatum*~~, DC. var. *obtusum*, Watson.
 5047 *Piper umbellatum*, L.
 5048 *Luzula* ^{*vera*} ~~*irra*~~, Willd.
 5049 *Lophocia toxicaria*, Pers.
 5050 *Aloeis Mexicana*, Liebm.
 5051 *Stivia laxa*, Robinson & Seaton, n.sp.
 5052 *Senecio cinnatus*, HBK.
 5053 *Senecio angulifolius*, DC.
 5054 *Brickellia squarrosa*, Rob. & Seaton, n.sp.
 5055 *Brickellia Rusbyi*, Gray.
 5056 *Senecio alireus*, Rob. & Seaton, n.sp.

- 5057 *Aletris* ^{jouillensis, HBK.} ~~acuminata, HBK.~~
- 5058 *Phoradendron*
- 5059 *Montanoa frutescens*, Wair.
- 5060 *Linum hypericifolium*, Presl.
- 5061 *Eryngium Wrightii*, Gray.
- 5062 *Coccoloba crithmifolia*, HBK.
- 5063 *Fuchsia Pringlei*, Rob. & Seaton, n.sp.
- 5064 *Brittonia trum mexicanum* (HBK.) Briq.
- 5065 *Cotyledon roseata*, Bak.
- 5066 *Peperomia magnoliifolia*, A. Dietr. (form)
- 5067 *Arthrostemma fragile*, Lindl.
- 5067 1/2 *Ficus Segoviae*, Miq.
- 5068 *Hamamelis heterophylla*, A. Dietr.
- 5069 *Zephyranthes concolor* B. & H.
- 5070 *Malvariscus drummondii* J. & G.
- 5071 *Thalictrum hernandezii*, Tausch.
- 5072 *Spiranthes polyantha*, Rehb.
- 5073 *Barbieria pallida*, Hartw.
- 5074 *Sieyinchium scabrum*, Ch. & Schl.
- 5075 *Salvia Texana*, Torr.
- 5076 *Elaeagnus ambigua*, Gray.
- 5077 *Lilaeopsis setacea*, Swz.
- 5078 *Yucca Caracassana*, Griseb.
- 5079 *Euphorbia* ^{Sim. & Schult. G. D. P.} ~~ambigua~~ - ^{duplex only, not in condition to determine - Plant in general insensate}
- 5080 *Brickellia hebecarpa*, Gray.
- 5081 *Acletoanthus Wrightii*, Muhl. (Depressum form)
- 5082 *Echinocactus corrigerus*, DC.?
- 5083 *Cereus serpentinus*, Lag.
- 5084 *Cactae.*
- 5085 *Paritaria Pennsylvanica*, Muhl.
- 5086 *Russelia subcoriacea*, Rob. & Seaton, n.sp.
- 5087 *Corallorhiza Mexicana*, Lindl. fers & char.
- 5088 *Dalea citriodora*, Willd.
- 5089 *Drymaria glandulosa*, Barth.
- 5090 *Encelia Mexicana*, Mart.
- 5091 *Epidendrum ledifolium*, A. Rich. & Gal.
- 5092 *Barbiera micans*, Moq.
- 5093 *Sapindus Saponaria*, Linn.
- 5094 *Mappia Mexicana*, Rob. & Seaton, n.sp.

- 5095 *Cuphania glabra*, Sw.
 5096 *Calopogonium galactoides*, Bth.
 5097 *Laelis anceps*, Lindl.
 5098 *Epilobium* ^{tesselatum} ~~variegatum~~, Hook (or near this species). Batem.
 5099 *Brassavola nodosa*, Lindl. (ex char).
 5100 *Tillandsia viridiflora*, Bth. form? bracts not acute enough.
 5101 *Sedum calicula*, Rob. & Gmelin. n. sp.
 5102 *Melasma hispidum*, Bruth.
 5103 *Thurbergia cuneifolia*, A. DC. ? = *Palmeria* 725.
 5104 *Dicliptera brachiata*, Spr.
 5105 *Plumbago capensis*, Thunb.
 5106 *Sicydium tamnifolium*, Cogn.
 5107 *Pedilanthus Pringlei*, Rob. n. sp.
 5108 *Ficus*
 5109 *Asclepias glaucescens*, HBK.
 5110 *Piper magnoliatifolia*, A. Dietr.
 5111 *Coccoloba Orizabae*, Lindau. (ex char).
 5112 *Hanya elegans*, Mac. & Less.
 5113 *Verbesina potosina*, Rob. n. sp.
 5114 *Eragrostis* ~~Potamo-~~ *Potamo-*
 5115 *Pennisetum*
 5116 *Isochilus unilateralis*, Rob. n. sp.
 5117 *Solanum bulbo-castanum*, Dum.
 5118 *Microstylis unilobata*, Lindl.
 5119 *Jamia Fischeri*, Mig. (ex char)
 5120 *Urena*
 5121 *Turnera diffusa*, Willd. var. *aphrodisiaca*, Urb.
 5122 *Turnera diffusa*, Willd. var. *aphrodisiaca*, Urb.
 5123 *Bignonia unguis*, Linn.
 5124 *Erythrina herbacea*, Linn.
 5125 *Galium uncinulatum*, DC. approaching var. *obtusum*, Walt.
 5126 *Galium*
 5127 *Bahia Schaffneri*, Menz.
 5128
 5129 *Echinopteryx lappula* fuss.
 5130
 5131 *Litsea parvifolia*, May.
 5132 *Asclepias elata*, Bruth.

- 5133 *Hieracium Mexicanum*, Less., var. *minopappum*, Gray.
 5134 *con. n. s.*
 5135 *Eriogonum pulchellum*, Don.
 5136 *Schrankia aculeata*, Willd.
 5137 *Legum. n. s.*
 5138 *Gonolobus nummularius*, Hemsley.
 5139 *Erigeron exilis*, Gray.
 5140 *Salicaria torrum*, Sw.
 5141 *Actinostrophos Oaxacana*, DC.
 5142 *Mimosa minutifolia*, Rob. & Griseb., n. sp.
 5143 *Lantana involucrata*, Linn.
 5144 *Aralia pubescens*, DC. (ex char.).
 5145 *Orthocordum striatum*, Kunth.
 5146 *Eryngium cynosum*, Delar.?
 5147 *Archynomum* ^{petraea, Robinson, n. sp.} ~~conferta~~, Benth.
 5148 *Physalis mollis*, Nutt.
 5149 *Incise lava*, Watson.
 5150 *Desmodium scopiurus*, Desv.
 5151 *Stimmadenia Racurri*, Rose, (ined)
 5152 *Mimosa* ^{biumiferus, var.} *Lindheimeri*, Gray. Robinson, n. var.
 5153 *Desmodium asperum*, Desv.
 5154 *Cacalia* ^{polytricha,} *Racurri*, Rob. & Seaton, n. sp.
 5155 *Jatropha cordata*, Miq.
 5156 *Galuzania anthemicifolia*, Rob. & Griseb., n. sp. (ined)
 5157 *Anona squamosa*, Linn.
 5158 *Agave variegata*, Jacobi.
 5159 *Jatropha multifida*, Linn.
 5160 *Senecio praecox*, DC. (*Leucosphaera*)
 5161 *Blechnum secundum*, Lindl.
 5162 *Gloxinia glabrata*, Gucc.
 5163 *Vigna strobilophora*, Robinson, n. sp.
 5164 *Gatactia Cologania pulchella*, HBK., var. *racemosa*, Rob. n. var.
 5165 *Sisyrinchium Pringlei*, Rob. & Griseb.
 5166 *Heliotropium lindatum*, Benth.
 5167 *Euphorbia Brasilensis*, Lam.
 5168 *Porphyllum Pringlei*, Rob. n. sp.
 5169 *Dicliptera resupinata*, Juss., var. *orbicularis*, Rob. & Seaton, n. var.
 5170 *Tillandsia variabilis*, Schl. (ex char.).

- 5171 *Lechea skinneri*, Benth.
 5172 *Stylasanthus dissitiflora*, Rob. & Scaev. n.sp.
 5173 *Begonia bicolor*, Watson.
 5174 *Carminatia tenuiflora*, DC.
 5175 *Sida Alamosana*, Watson (very near *S. ulmifolia*, Cav.)
 5176 *Salvia tiliariifolia*, Vahl. (causcau-form) var. ^{terminalis} cinerascens,
 5177 *Colanum bulbo-castanum* Dunal.
 5178 *Begonia palmaris*, A. DC.
 5179 *Drsmodium* ^{spirale, DC. var. transversum, Rob. & Greenm.} ~~And. Mexicanum, Eng.~~
 5180 *Cacimiroa edulis*, Ldar. & Lex.
 5181 *Aschynomum hispida*, Willd.
 5182 *Peperomia cordovana*, C. DC.
 5183 *Peperomia edulis*, Mig.
 5184
 5185 *Polygonum acre* HBK.
 5186 *Polygonum mexicanum* Small, n. sp.
 5187
 5188
 5189 *Peperomia edulis* Mig.
 5190 *Polypodium vulgare* L.
 5191 *Asplenium rubrum*, Davenp. n. sp.
 5192 *Botrychium* ^{terratum, Sw.} ~~terratum~~ *schaffneri* Underw.
 5193 *Ramirezella strobilophora* Rose.
 5194 *Acrostichum recognitum*, Kunze.
 5195 *Acrostichum conforme*,
 5196 *Acrostichum venustum*, Fee?
 5197 *Dryopteris triflora* Nees.
 5198
 5199 *Agrostis Schiedeana*, Trin.
 5200
 5201 *Festuca Tolucensis*, HBK.
 5202 *Agrostis virescens*, HBK. var. *pumila*, Ruffr.
 5203 *Panicum albomaculatum*, Scribn. n. sp.
 5204 *Aristida Humboldtiana*, Trin.
 5205 *Muehlenbergia implicata* Trin.
 5206 *Poa infirma*, HBK. near *P. annua*.
 5207 *Panicum avenaceum*, HBK.
 5208 *Amorhiza mexicana*, Griseb.

- 5209 *Angelica Pringlei*, Coult. & Rose, n. sp.
 5210 *Tauschia nudicaulis*, Schlecht.
 5211
 5212 *Carex Turbinata*, Liebm.
 5213 *Muehlenbergia ciliata* Trin.
 5214
 5215
 5216
 5217 *Aspidium conterminum* Willd.
 5218 *Loeselia glandulosa* J. Don.
 5219
 5220 *Lopezia fumila* Bonpl.
 5221
 5222 *Azolla caroliniana* Willd.
 5223 *Habenaria filifera* Wats.
 5224 *Heterotoma aralidoides* Benth. & Hook.
 5225
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 5232
 5233 *Sophora sericea* Nutt.
 5234 *Asclepias brachystephanus* Engelm.
 5235
 5236 *Silene laciniata* Cav.
 5237 *Helianthus laciniatus* Gray.
 5238 *Senecio chapalensis* Wats.
 5239 *Bauhinia pringlei* Wats.
 5240 *Gongalea glabra* Wats.
 5241 *Cuphea pringlei* Wats.
 5242 *Brickellia laciniata* Gray.
 5243 *Flourensia cernua* DC.
 5244 *Bocconia arborea* Wats.
 5245
 5246

- 5247
 5248
 5249 *Iostephanus heterophylla*, Bruth.
 5250 *Gyanippia bellidiflora*, Moench & Less.
~~*Sabatia fistulosa*, Rob. & Gumm. n.sp.~~
 5251 *Cacalia sulphurea*, Rob. & Gumm. n.sp.
 5252 *Cotula pygmaea*, B. & D.
 5253 *Abouaria Thurberi*, Gray.
 5254 *Perezia Dugessii*, Gray.
 5255 *Ranunculus Domanius*, Pritzl.
 5256 *Dalea Cliffortiana*, Willd. (ex char) agnus except in light
 5257 *Melanopodium bitracteatum*, Watson? (Small form)
 5258 *Potentilla leptophylla*, Mill.?
 5259 *Echinopspermum Mexicanum*, Hemsley
 5260 *Draba myosotoides*, Hemsley.
 5261 *Senecio Tolucanus*, DC. var. *modestus*, Schz. Bip.
 5262 *Senecio reticulatus*, DC. (Had many flowers)
 5263 *Hypericum brevistylum*, Choisy.
 5264 *Saturella Mexicana*, Gray.
 5265 *Tillandsia Cossouii*, Baker
 5266 *Microstylis macrostachya*, Lindl. (ex char).
 5267 *Actonoxia formosa*, HBK.
 5268 *Passiflora Pringlei*, Rob. & Gumm. n.sp.
 5269 *Weldnia candida*, Schlect.
 5270 *Aceracium Mexicanum*, Less.
 5271 *Epilobium Mexicanum*, DC.
 5272 *Miconurus bipinnatifida*,
 5273 *Saracha grandiflora*, Rob. & Gumm. n.sp.
 5274 *Liparis Galottiana*, Hemsley.
 5275 *Gonolobus nummularis*, Hemsley
 5276 *Viburnum glabratum*, HBK. ?
 5277 *Gonolobus petiolaris*, Gray. *G. chrysanthus*, Gumm. n.sp.
 5278 *Passiflora hispida*, Knowles & Prescott. (ex char)
 5279 *Phacotrichis leptogenia*, Rob. n.sp.
 5280 *Lathyrus parvifolius*, Watson.
 5281 *Calogonia pulchella*, HBK.
 5282 *Grassium Schiedeanum*, Schlect. = *G. potentillae-folium*, DC.
 5283 *Polemonium Mexicanum*, Cav.
 5284 *Viola reptans*, Rob.

- 5285 *Lythrum Kennedyanum*, HBK.
 5286 *Euphorbia sphærorhiza*, Benth.
 5287 *Erigeron scapoosus*, DC.
 5288 *Erythrina leptorhiza*, DC. (ex char).
 5289 *Calogonia procumbens*, Humb. & Bonpl.
 5290 *Modiola Caroliniana*, G. Don.
 5291 *Patentia rivalis*, Nutt.
 5292 *Psychotria tomentosa*, ^{Griseb.} ~~Griseb.~~ non (Willd.) Mucilage (ex char)
 5293 *Cuscutia alata*, HBK.
 5294 *Melantha hastata*, Rich.
 5295 *Passiflora serratifolia*, Linn.
 5296 *Spiranthes orchidoides*, Arnsey.
 5297 *Parmentaria edulis*, DC. ?
 5298 *Sideroxylon petiolare*, Gray
 5299 *Genalobus sororius*, Gray
 5300 *Eriodendron tomentosa*, Rob. n. sp.
 5301 *Pilococcus Houletii*, Linn.
 5302 *Epidendrum rigidum*, Jacq.
 5303 *Brassavola cucullata*, R. Br.
 5304 *Brassavola venosa*, Lindl. (ex char)
 5305 *Ficus fasciculata*, Watson. ?
 5306 *Lillandsia utriculata*, L. (provisionally).
 5307 *Milleria quinqueflora*, L.
 5308 *Schizocarpum Guatemalense*, Cogn.
 5309 *Melampodium arvicum*, Lag.
 5310 *Lopezia Mexicana*, Jacq.
 5311 *Senecio cinerarioides*, HBK.
 5312 *Baccharis hirsutiifolia*, Arnsey
 5313 *Cacalia pernanthoides*, HBK. (*Emilia sonchifolia*, DC.)
 5314 *Habnaria brachyceras*, Lindl. ?
 5315 *Physalis glutinosa*, ^{acuminata, Greenm. n. sp.} ~~Scht.~~ ? (ex char).
 5316 *Lotelia grisea*, Cav.
 5317 *Spermacoe tenella*, HBK.
 5318 *Didymaea Mexicana*, Hook. f.
 5319 *Ranunculus delphinifolius*, HBK.
 5320 *Viola reptans*, Rob.
 5321 *Vicia Mexicana*, Arnsey. (ex char)
 5322 *Aceracium Mexicanum*, Less. ?

- 5323 *Tillandsia Ehrenbergiana*, Hlotzsch.
 5324 *Eriodendron arculifolium*, HBK.
 5325 *Gouania troilabris*, Reichb. f.
 5326 *Spiranthes rubrocalosa*, Rob. & Grev. n.sp.
 5327 *Cardamine pratensis*, Linn.
 5328 *Cerastium malle*, Bart.?
 5329 *Arumaria reptans*, Kunze.
 5330 *Asclepias lamiginosa*, HBK.
 5331 *Minchopsea* §28 London only not in collection - Found in general insular
 5332 *Senecio vulgaris*, DC.
 5333 *Urtica dioica*, Linn. var. *angustifolia*, Wedd.
 5334 *Tillandsia polystachya*, Linn. (ex char).
 5335 *Lamourea rhinanthifolia*, HBK.
 5336 *Xanthocephalum Bruchianum*, Kunze.
 5337 *Habenaria flexuosa*, Linn. (stem not flexuous) ex char
 5338 *Asclepias ovata*, Mart. & Gal.
 5339 *Erysimum Filini*, Gay.?
 5340 *Stachys coccinea*, Jacq.
 5341 *Stachys repens*, Mart. & Gal. (glabrate form)
 5342 *Heuchera Mexicana*, Schaff.
 5343 *Solanum Pringlei*, Rob. & Grev. n.sp.
 5344 *Dicliptera peduncularis*, Nees. (ex char).
 5345 *Begonia gracilis*, HBK. (small form).
 5346 *Gongylocarpus rubicaulis*, Cham. & Schlecht.
 5347 *Stevia salicifolia*, Cav.
 5348 *Castilleja arvensis*, Cham. & Schlecht.
 5349 *Cuscuta corymbosa*, Ruiz & Pavon. var.?
 5350 *Cuscuta Californica*, Coulter.
 5351 *Laelia albida*, Batem. (ex char)
 5352 *Lucania* = *Albizia* Lebeck. Benth.
 5353 *Ternstroemia Pringlei* Rose.
 5354 *Quercus crassipes*, Humb. & Bonpl.
 5355 *Quercus formicosa*, Willd.
 5356 *Quercus castanea* Ac.
 5357 *Quercus reticulata*, Humb. & Bonpl.
 5358 *Erythrina coralloides*, DC.
 5359 *Polypodium lepidopteris*, Kunze.
 5360 *Polypodium Martensii*, Mett.

- { *Phaseolus oaxacana*, Rose, n. sp.
 5361 *Habenaria clypeata*, Lindl.
 5362 *Sibthorpia pichinchensis*, HBK.
 5363 *Stemmadenia Palmeri*, Rose, (ined)
 5364 *Solanum lentum*, Cav. (ex char) *les tomentosum* Form.
 5365 *Passiflora lunata*, Willd.
 5366 *Daphora sericea* Nutt.
 5367
 5368 *Gaillardia mexicana* Gray.
 5369 *Brickellia diffusa* (Vahl) Gray. met hb. Gr.
 5370 *Forestiera phillyrioides*, Torr.
 5371 *Waltheria detonsa*, Gray.
 5372 *Trisetum gracile*, Tourn.
 5373
 5374 *Salvia sessilifolia* Baker (Gray)?
 5375
 5376 *Senecio guadalupensis* Pol.
 5377
 5378 *Zinnia fasciculata* Gray.
 5379 *Stopappus acuminatus* Wats.
 5380
 5381 *Euphorbia dictyosperma* F. & M.
 5382 *Perityle jaliscoensis* Gray.
 5383
 5384 *Thouinia pringlei* Wats., n. sp.
 5385 *Neopringlea integrifolia* Wats.
 5386 *Geniostemon schaffneri* Engl. & Gray.
 5387
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 5390
 5391 *Jaliscoa pringlei* Wats.
 5392
 5393 *Dichromena pringlei* Clarke.
 5394
 5395 *Muhlenbergia tenella* Trin.
 5396 *Aegopogon geminiflorus* Humb. & Bonpl.
 5397 *Andropogon fastigiatus* Sw.
 5398

- 5399
 5400 *Gymnogramme pedata* Paulf.
 5401 *Pellaea seemanni* Hook.
 5402 *Acrostichum areneosum* Eaton.
 5403 *Nephrolepis cordifolia* Presl.
 5404
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 5412 *Cheilanthes palmeri* Eaton.
 5413 *Woodia mollis* f. Smith.
 5414
 5415 *Delaginella schiediana* A. Br.
 5416
 5417 *Delaginella lepidophylla* Spring
 5418 *Cassia palmeri* Wats.
 5419
 5420 *Hypericum schaffneri* Wats.
 5421 *Asclepias* ^{*hirsuta*, D.C.} ~~*confertiflora*, Watson~~
 5421 b. " ^{*hirsuta*, D.C.}
 5422 *Echium tubiflorum*, Mart. & Gal.
 5423 *Aristolochia longipes*, Watson.
 5424 *Cuscuta coronata*, Rob. & Gumm. n.sp.
 5425 *Heteropterys Portillana*, Watson.
 5426 *Perymenium Jaliscoense*, Rob. & Gumm. n.sp.
 5427 *Microstylis ocreata*, Watson.
 5428 *Spiranthes cinnabarina*, Benth & Hook.
 5429 *Gonolobus diadematus*, Edwards, (ex char)
 5430 *Pharmanus*
 5431 *Dictyanthus reticulatus*, Turcz. (ex char)
 5432 *Mellichampia rubescens* Gray
 5433 *Helianthemum Coulteri*, Watson.
 5434 *Dioscorea militaris*, Rob. n.sp.
 5435 *Begonia bicolor*,
 5436 *Asclepias auriculata*, HBK. (ex char)

- 5437 *Aspilula albidiflora*, Gray.
 5438 *Brassia* ^{*Polygonum* *truncatum* *Gray*, n. sp.} *sessiliflora*, *Hemsley*.
 5439 *Gonolobus reticulatus*, Engelm. short-peduncles!
 5440 *Sida linifolia*, Juss.
 5441 *Cassia bacillaris*, HBK.
 5442 *Calophanes*
 5443 *Euphorbia scabrella*, Boiss.
 5444 *Okenia hypogaea*, Cham. & Sche. (Genus ex char.)
 5445 *Sida caudatifolia*, Rob. & Griseb., n. sp.
 5446 *Phaseolus* ^{*microcarpus*, Mart.} ~~*monospermus*~~, Rob. & Griseb., n. sp.
 5447 *Malvaviscus acerifolius*, Presl. (ex char.)
 5448 *Abutilon amplexifolium*, Don. (ex char.)
 5449 *Hibiscus phoeniceus*, Willd.
 5450 *Sida rhombifolia*, Linn.
 5451 *Gaya subtriloba*, HBK.
 5452 *Malvastrum scabrum*, Gray.
 5453 *Mimosa affinis*, Rob.
 5454 *Anoda hastata*, Cav. (yellow flowers)
 5455 *Physalis leptophylla*, Rob. & Griseb., n. sp.
 5456 *Elaterium Carthaginense*, Jacq.
 5457 *Acalypha aloppecuroides*, Jacq.
 5458 *Gonolobus angustilobus*, Rob. & Griseb., n. sp.
 5459 *Capironia palustris*, St. Hil.
 5460 *Jacobinia Mexicana*, Seem.
 5461 *Aspicarpa longipes*, Gray.
 5462 *Pilocereus Houlettii*, Lem. (ex char.)
 5463 *Pasiflora inamorta*, Gray.
 5464 *Perezia Ringlei*, Rob. & Griseb., n. sp.
 5465 *Nalaeia Rothrockii*, Gray.
 5466 *Euphorbia* ~~*uncinata*~~ ^{*DC. = E. lucanthemifolia*, Schauer}
 5467 ^{*Euphorbia* *mexicana*, Gray, var. *pubescens*, Rob. & Griseb., n. var.} *biformis*, Watson.
 5468 *Eugenia Schiedeana*, Schl.
 5469 *Cuphea*
 5470 *Rubus occidentalis*, Linn. ?
 5471 *Carlownrightia hapalocarpa*, Rob. & Griseb., n. sp.
 5472 *Dalea filiciformis*, Rob. & Griseb., n. sp.
 5473 *Iporocera pandurata*, Mey. var.
 5474 *Tragia affinis*, Rob. & Griseb., n. sp.

P. microcarpus, Mart.
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- 5475 *Gonolobus stratus*, Gray
 5476 *Yucca Guatemalensis*, Baker. (ex char)
 5477 *Hibiscus biceptus*, Watson
 5478 *Spondias Mexicana*, Watson.
 5479 *Jacquemontia hirsuta*, Choisy. (few flowered form)
 5480 *Acalypha Schirleana*, Schl.
 5481 *Calophyllum lineare*, Gray.
 5482 *Nissolia Wislizeni*, Gray (large leaved form)
 5483 *Ruellia pilosa*, Pavon.
 5484 *Diphyssa sumoides*, Benth. — ? Bud hispid and reticulate.
 5485 *Diphyssa* ?
 5486 *Diphyssa racemosa*—
 5487 *Spiranthes Asagravi*, Schaff.
 5488 *Spiranthes raementosa*, Lindl. ?
 5489 *Spiranthes assurgens*, Reiche. (ex char)
 5490 *Phyllanthus Fiquileusis*, Rob. & Gussm. n.sp.
 5491 *Coursetia mollis*, Rob. & Gussm. n.sp.
 5492 *Fleischmannia Langlassei* Rob.
 5493 *Paulinia pinnata*, Linn
 5494 *Inga laurina*, Willd. (ex char).
 5495 *Crotalaria Maypurensis*, HBK.
 5496 *Philibertia elegans*, Gray
 5497 *Cestrum macrophyllum*, Vent.
 5498 *Malvaceae* ?
 5499 *Vitex mollis*, HBK.
 5500 *Heteropterys floribunda*, HBK.
 5501 *Sorunera arborescens*, Schl.
 5502 *Euphorbia Schlectendalii*, Boiss.
 5503 *Acauda physaloides*, Gärtner. (small form)
 5504 *Cucurbit* — Frut to Cogniaux
 5505 *Cucis subcoriaceus*, Arnaldy.
 5506 *Cestrum*
 5507 *Polygala puberula*, Gray.
 5508 *Coropseis petriophiloides*, Rob. & Gussm. n.sp.
 5509 *Bouvardia uricolor*, Her. var. *gracilis*, Gray.
 5510 *Eriogon leucanthemifolius*, Schauer. (ex char).
 5511 *Cucila pycnantha*, Rob. & Gussm. n.sp.
 5512 *Asclepias ovata*, Mart. & Gal. ?

- 5513 *Gutierrezia calyculata*, Lav. & Lex. (ex char).
 5514 *Arenaria scopulorum*, A. N. S. K. ? (fere ex char.)
 5515 *Podactanthium paniculatum*, Benth.
 5516 *Cologania* ^{racemosa, Rose, n. sp.} ~~fulchella, A. N. S. K. var.~~ *racemosa*, Rob.
 5517 *Phacelus acutifolius*, Gray.
 5518 *Solanum bulbocastanum*, Dru. (ex char).
 5519 *Rhynchosia Caribaea*, DC.
 5520 *Polygala puberula*, Gray. var.
 5521 *Teraminus uncinatus*, Swartz.
 5522 *Cereus Schenkii*, Gucc. (ex char)
 5523 *Brysonima crossifolia*, A. N. S. K.
 5524 *Erigeron alamosanus*, Rose.
 5525 *Dalechampsia scandens*, L.
 5526 *Martynia diandra*, Glox.
 5527 *Galactia tenuiflora*, Wight & Arn.
 5528 *Waltheria detonsa*, Gray.
 5529 *Philibertia linearis*, Gray.
 5530 *Acrostichum latifolium* Swz.
 5531 *Asplenium*
 5532 *Aspidium aculeatum* Swartz.
 5533 *Asplenium rhizophyllum* Kunze.
 5534 *Asplenium pumilum* Swartz.
 5535 *Trichomanes*
 5536 *Stemmatylis Dugesii*, Watson.
 5537 *Cultirophytum laevis*, Rob.
 5538 *Eryngium scaposum*, Swz.
 5539 *Camillaria vivipara*, Haw.
 5540 *Drymaria holostoides*, Benth.
 5541 *Rhodosciadium glaucum*, Coult. & Rose, n. sp.
 5542 *Thunbergia Mexicana*, Meisn. R. altissimum Wood.
 5543 *Eryngium bromeliaefolium*, Delar.
 5544 *Rhodosciadium glaucum*, Coult. & Rose, n. sp.
 5545 *Musniopsis serrata*, Coult. & Rose, n. sp.
 5546 *Musniopsis precedanoides*, Coult. & Rose, n. sp.
 5547 *Berula erecta*, Coville.
 5548 *Eryngium beegleyanum*, Hook. & Arn.
 5549 *Arracacia brevipes*, Coult. & Rose, n. sp.
 5550 *Apium anna*, Urban.
 5551 *Osmorrhiza mexicana*, Griseb.
 5552 *Musniopsis cordata*, Coult. & Rose, n. sp.
 5553 *Eryngium Deppeanum*, Ch. & Schl.
 5554 *Musniopsis cordata*, Coult. & Rose, n. sp.
 5555 *Musniopsis scabrula*, Coult. & Rose, n. sp.

- 5551 *Hydrocotyle bonariensis*, Lam.
 5552 *Apium ammi*, Urban.
 5553 *Eryngium carlinae*, Delar.
 5554 *Hydrocotyle prolifera*, Kellogg.
 5555 *Hydrocotyle mexicana*, Cham. & Schl.
 5556 *Trisetum gracile*, Fourn.
 5557 *Trisetum elongatum*, HBK.
 5558 *Perisetum tristachyum*, Steud.
 5559 *Polygona Mexicana*, Schl.
 5560 *Perilema Brasilensis*, Trin.
 5561 *Eragrostis* (near *E. pestinacea*, Gray)
 5562 *Eragrostis secundiflorus*, Presl.
 5563 *Bouteloua repens* (HBK) Scribn.
 5564 *Tragus racemosus*, Hall.
 5565 *Andropogon macrourus*, Michx., var. *corymbosum*, Chapm.
 5566 *Cenchrus echinatus*, L.
 5567 *Trisetum degenoides*, HBK.
 5568 *Brachypodium mexicanum*, Link.
 5569 *Panicum repens*, L. = *P. Louini*, Fourn = *P. repens*, L. var. ¹
 5570 *Isachne dispersa*, Doell. _{2 *confertum*, Gray}
 5571 *Panicum* - near *P. sanguinale*, L.
 5572 *Paspalum Humboldtianum*, Flugge.
 5573 *Panicum* (near *P. agrostoides*, Muhl.)
 5574 *Muhlenbergia ramosissima*, Vasey.
 5575 *Muhlenbergia distichophylla*, Kunth.
 5576 *Episcopus pubescens*, Presl.?
 5577 *Muhlenbergia distichophylla*, Kunth.
 5578 *Muhlenbergia gracilis*, Trin.
 5579 *Litsea glaucescens* HBK. this no. also given to *Vittaria* sp.
 5580 *Aspidium patulum*, Sw. var. *charophyllodes*, Moritz.
 5581 *Lomaria procera*, Spreng. forma *monetosa*.
 5582 *Asplenium haetatum*, Klotzsch.
 5583 *Acerostichum pilosum*, HBK.
 5584 *Asplenium fragrans*, Swartz.
 5585
 5586 *Polypodium squamatum*, Linn.
 5587 *Polypodium angustum*, Mitt.
 5588 *Aspidium aculeatum*, Swartz.

- 5589 *Polypodium plectolepis*, Hook.
 5590 *Hymenophyllum polyanthos*, Swartz.
 5591 *Hymenophyllum lineare*, Swartz.
 5592 *Hymenophyllum axillare*, Swz.
 5593 *Marrattia laxa*, Kunze?
 5594 *Phegopteris reptans*, D.C. Eaton
 5595 *Polypodium fraternum*, C. & G.
 5596 *Polypodium angustifolium*, Swz.
 5597 *Asplenium serra*, L. v. F.
 5598 *Phegopteris rudis*, Mitt.
 5599 *Lomaria procera*, Spreng.
 5600 *Phegopteris rudis*, Mitt.
 5601 *Asplenium erectum*, Bory.
 5602 *Asplenium Eatonii*, Davenport, n. sp.
 5603 *Aspidium aculeatum*, Swartz.
 5604 *Polypodium moniliforme*, Lag.
 5605 *Acrostichum Pringlei*, Davenport, n. sp.
 5606 *Macromeria hispida*, Mart. & Gal.?
 5607 *Nigandia Caracasana*, HBK. (forma)
 5608 *Taddeuscaulia longifolia*, Griseb. (= *Lichorisandra longifolia*, M. & G.)
 5609 *Malvariscus difformis* J. & G.
 5610 *Malvariscus arboreus* var.
 5611 *Figuera tenuis*, Gray.
 5612 *Gonolobus*
 5613 *Gonolobus uniflorus*, HBK.
 5614 *Gonolobus erianthus* Dene.
 5615 *Microstylis platyglossa*, Rob. & Griseb., n. sp.
 5616 *Microstylis ophioglossoides*, Nutt.
 5617 *Cassia hispida*, Bahl.
 5618 *Linum*
 5619 *Linum scabellum*, Planch.
 5620 *Euphorbia heterophylla*, Linn. var. = *E. lacera*, Boiss. (ex char.)
 5621 *Dahlia scapigera*, Knowles & Prescott
 5622 *Phytolacca Pringlei*, Fernald, n. sp.
 5623 *Thelypodium longifolium*, Watson
 5624 *Euphorbia*
 5625 *Salvia leptoides*, Mart. & Gal.
 5626 *Lachnina foliosa*, Morr.

- 5627 *Aschyromone viscidula*, Michx. (Named by Dr. J. N. Rose)
- 5628 *Aschyromone*
- 5629 *Relbunium hypocarpium*, Amsley.
- 5630 *Valeriana scorpioides*, DC.
- 5631 *Viburnum elatum*, Benth.
- 5632 *Eupatorium incomptum*, DC.
- 5633 *Arctostaphylos longifolia*, Benth. ex char.
- 5634 *Andromeda pruzinica*, Walt.
- 5635 *Viguiera tenuis*, Gray
- 5636 *^{Eupatorium} Sponsoza argentifolium* (A. Rich.) Bonae.
- ✓ 5637 *Eupatorium Nelsonii*, Robinson
- 5638 *Jacobinia caudicaus*, Benth. & Hook. f.
- 5639 *Guaphalium leptophyllum*, DC.
- 5640 *Eranthium fasciculatum*, Orsted. (ex char)
- 5641 *Cotyledon pubescens*, Baker. (Named by Dr. J. N. Rose)
- 5642 *Fuchsia arborescens*, Sims.
- 5643 *Salvia pedunculata*, Mart. & Gal. ex char.
- 5644 *Salvia pedunculata*, Mart. & Gal. ex char.
- 5644² *Tridax tuberosa*, Rob. & Greenm., n.sp.
- 5648 *Euphorbia*
- 5649 *Lonchocarpus*
- 5650 *Lippia mutans*, Rob. & Greenm., n.sp.
- 5651 *Montanoa floribunda*, Sch. Bip.
~~*Montanoa tomentosa*, Sch. Bip.~~
- 5652 *Parthenium tomentosum*, DC.
- 5653 *Carlownrightia* (?) *Pringlei*, Rob. & Greenm., n.sp.
- 5654 *Salvia oaxacana*, Fernald, n.sp.
- 5655 *Ahus oaxacana* Loesener.
- 5656 *Abutilon Bakerana*, Rose.?
- 5657 *Ilex mutans*, Willd.
- 5658 *Spiranthes seminuda* Schltr.
- 5659 *Ilex*
- 5660 *Dahlia variabilis*, Desf.?
- 5661 *Phaseolus*
- 5662 *Euphorbia*
- 5663 *Galium mexicanum*, HBK. var. *platyphyllum*, Greenm. n. var.
~~*Galium aparine*, L.~~
- 5664 *Castilleja arvensis*, Cham. & Schlecht.

- 5627 *Aeschynomene viscidula*, Michx. (Named by Dr. J. N. Rose)
- 5628 *And.*
- 5629 *Relbunium hypocarpium*, Amsell.
- 5630 *Valeriana scorpioides*, DC.
- 5631 *Viburnum elatum*, Benth.
- 5632 *Eupatorium incomptum*, DC.
- 5633 *Arctostaphylos longifolia*, Benth. ex char.
- 5634 *Andromeda pruzinica*, Walt.
- 5635 *Viguiera tenuis*, Gray
- 5636 ^{*Eupatorium*} ~~*Sporoxa*~~ *argentifolium* (A. Rich.) Bonae.
- ✓ 5637 *Eupatorium Nelsonii*, Robinson
- 5638 *Jacobinia caudicans*, Benth. & Hook. f.
- 5639 *Gnaphalium leptophyllum*, DC.
- 5640 *Eranthium fasciculatum*, Oerst. (ex char.)
- 5641 *Cotyledon pubescens*, Baker. (Named by Dr. J. N. Rose)
- 5642 *Fuchsia arborescens*, Sims.
- 5643 *Salvia zidaefolia*, Mart. & Gal. ex char.
- 5644 *Indax Pringlei*, Rob. & Greenm., n.sp.
- 5645 *Aeschynomene compacta*, Rose, n.sp.
- 5646 *Anoda pubescens*, Schlecht.
- 5647 *Gutierrezia spathacea*, HBK.?
- 5648 *Euphorbia*
- 5649 *Leuchocarpus*
- 5650 *Lippia mutans*, Rob. & Greenm., n.sp.
- 5651 *Montanoa floribunda* Sch. Bip.
~~*tormentosa*, Salic. & Mex.~~
- 5652 *Parthenium tormentosum*, DC.
- 5653 *Carlowrightia* (?) *Pringlei*, Rob. & Greenm., n.sp.
- 5654 *Salvia oaxacana*, Fernald, n.sp.
- 5655 *Rhus oaxacana* Loesener.
- 5656 *Abutilon Bakerana*, Rose.?
- 5657 *Ilex mutans*, Willd.
- 5658 *Spiranthes seminuda* Schltr.
- 5659 *Do.*
- 5660 *Dahlia variabilis*, Desf.?
- 5661 *Phaseolus*
- 5662 *Euphorbia*
- 5663 *Galium mexicanum*, HBK. var. *platyphyllum*, Greenm. n. var.
~~*aparine*, Linn.~~
- 5664 *Castilleja arvensis*, Cham. & Schlecht.

- 5665 *Ipomoea longipedunculata*, Hemsl.
 5666 *Solanum Pringlei*, Rob. & Greenm.
 5667 *Bletia florida*, R. Br.
 5668 *Eriopanax Kalaupur*, Planch. & DC.
 5669 *Baccharis tiracii* folia, ~~Hemsl.~~ = *B. oaxacana*, Greenm. n. sp.
 5670 *Phaseolus coccinea*, L.
 5671 *Carsalpinia bacalaco*, ~~Humb. & Bonpl.~~
 5672 *Dioscorea* ^{*Galeottiana*, Kunth} ~~*convolvulacea*~~, Ch. & Schle. (Large flowered form)
 5673 *Diosmodium Mexicanum*, Watson.
 5674 *Gymnosclonia ovalis*, Gray.

 56752 *Euphorbia villifera*, Schell.

 5678 *Celastrus*
 5679 *Leitsea nesiana* Hemsl., var. *villosa* Meisner.
 5680 *Sclerocarpus Schiedeanus*, Benth. & Hook.
 5681 *Lobelia neglecta*, Vothke?
 5682 *Guaphalium pannosum*, Gray det. J. M. G.
 5683 *Eupatorium trinervium*, Schy. Bip.
 5684 *Tagetes tenuifolia*, Cav.
 5685 *Guaphalium* ~~*leptophyllum*~~, DC. = *G. linearifolium*, Greenman, n. sp.
 5686 *Piqueria trinervia*, Cav.
 5687 *Cardamine hirsuta*.
 5688 *Lobelia grima*, Cav.
 5689 *Mentha Canadensis*, Linn.
 5690 *Buchnera pilosa*, Benth. (forma)
 5691 *Asclepias socra*, HBK.
 5692 *Castilleja tenuifolia*, Mart. & Gal.
 5693 *Potentilla heterospala*, Fritsch, var. *Mexicana*, Fritsch.
 5694 *Guaphalium oxyphyllum*, DC.
 5695 *Hypericum*
 5696 *Spiraea discolor*, Pursh
 5697 *Brickellia secundiflora*, A. Gray
 5698 *Salix*
 5699 *Eupatorium* ^{*prunellae-folium*, HBK.} ~~*altirari*~~, Schy. Bip.
 5700 *Dioscorea* ^{*convolvulacea*, var. *glabra*, Kline} ~~*capillata*~~, ~~Hemsl.~~ (ex char.)
 5701 *Seymeria virgata*, Benth.
 5702 *Gonolobus pilosus*, Benth.

- 5665 *Sporobolus longepedunculata*, Hemsl.
 5666 *Solanum Pringlei*, Rob. & Greenm.
 5667 *Bletia florida*, R. Br.
 5668 *Eriopanax Kalaheueri*, Planch. & DC.
 5669 *Baccharis hirsutifolia*, Kunze = *B. oaxacana*, Greenm. n. sp.
 5670 *Phaseolus coccinea*, L.
 5671 *Carsalpinia cacalaco*, Humb. & Bonpl.
 5672 *Dioscorea* ^{*Galeottiana*, Kunze} ~~*convolvulacea*~~, Ch. & Schl. (large flowered form)
 5673 *Desmodium Mexicanum*, Watson.
 5674 *Gymnoloma ovata*, Gray.
 5675 *Ageratum microcephalum*, Kunze (ex ch
 5675a *Euphorbia villifera*, Scheele.
 5676 *Melia rhombifolia*, HBK.
 5677 *Sporobolus dimorphophylla* Greenm.
 5677 1/2 *Styria*
 5678 *Crucifera*
 5679 *Leitsea neesiana* Hemsl., var. *villosa* Meisner.
 5680 *Sclerocarpus Schidranus*, Benth. & Hook.
 5681 *Lobelia neglecta*, Patte.?
 ✓ 5682 *Guaphalium pannosum*, Gray det. J. M. G.
 5683 *Eupatorium trinervium*, Schz. Bip.
 5684 *Tagetes tenuifolia*, Cav.
 5685 *Guaphalium leptophyllum*, DC. = *G. linearifolium*, Greenman, n. sp.
 5686 *Piqueria trinervis*, Cav.
 5687 *Cardamine hirsuta*.
 5688 *Lobelia grima*, Cav.
 5689 *Mentha Canadensis*, Linn.
 5690 *Buchura pilosa*, Benth. (forma)
 5691 *Asclepias rosea*, HBK.
 5692 *Castilleja tenuifolia*, Walt. & Schl.
 ✓ 5693 *Patentella heterospala*, Fritsch, var. *Mexicana*, Fritsch.
 5694 *Guaphalium oxyphyllum*, DC.
 5695 *Hypericum*
 5696 *Spiraea discolor*, Pursh
 5697 *Brickellia secundiflora*, A. Gray
 5698 *Salix*
 5699 *Eupatorium* ^{*prunellaefolium*, HBK.} ~~*salicaria*~~, Schz. Bip.
 5700 *Dioscorea* ^{*convolvulacea*, var. *glabra*, Vell.} ~~*capillata*~~, Kunze, (ex char)
 5701 *Seymouria virgata*, Benth.
 5702 *Gonolobus pilosus*, Benth.

- 5703 *Euphorbia*
 5704 *Euphorbia xylophora* Greenm.
 5705 *Dalea inconspicua*, Schauer. (D. eroides, Benth.)
 5706 *Mammillaria*
 5707 *Euphorbia verticillata*, Engelm. = *E. lacera*, Boiss. (ex char.)
 5708 *Abuaria macroceratilis*, Willd.
 5709 *Wissadula*
 5710 *Cuminum Americanum*, Linn.
 5711 *Solidago scabrida*, DC. (*S. laudensis*, L. var. *scabra*, Torr. & Gray)
 5712 *Arctostaphylos arguta*, ^{glabrata, Fernald, n. sp.} Guco, var. ?
 5713 *Cacalia* = *Senecio tractatus*, Klott. (Jm 9).
 5714 *Tradescantia communisoides*, Torr. & Schultes.
 5715 *Verbena officinalis*, Linn.
 5716 *Physalis ipocarpa*, Brot. (*P. aequata*, Jacq. f.).
 5717 *Polygala ~~scaparia~~ alba*, Nutt.
 5718 *Triumfetta*
 5719 *Sisymbrium tenuifolium*, HBK.
 5720 *Persea*
 5721 *Tradescantia viana*, Mart. & Gal. (ex char.)
 5722 *Melampodium sericeum*, Lag.
 5723 *Carex fruticosa*, Dewey
 5724 *Flammia repanda*, Lag.
 5725 *Cupressus lutea*, Rose, n. sp.
 5726 *Borhaavia viscosa*, Lag. & Rodr.
 5727 *Capraria biflora*, Linn.
 5728 *Flonstina pedata*, Cav.
 5729 *Borhaavia erecta*, Linn.
 5730 *Anacardium Chihuahuensis*, Watson.
 5731 *Gymnoloma pinnatifidum*, Benth. (ex char.)
 5732 *Geranium Mexicanum*, HBK.
 5733 *Pentstemon imbricatus*, Trautv.
 5734 *Spiraea discolor*, Pursh.
 5735 *Spiraea*
 5736 *Philadelphus Mexicanus*, Schult.
 5737 *Philadelphus*
 5738 *Dastardica reticulata*, Rose, n. sp.
 5739 *Polanisia uniglandulosa*, Cav.
 5740 *Sida alamosana*, Watson.

- 5741 *Cacalia jatrophoides*, Kunze
 5742 *Aristochia brevipes*, Benth.
 5743 *Erythrina leptochyla*, DC.
 5744 *Houstonia Wrightii*, Gray: *angustifolia*, Michx. var. = *H. Wrightii*, Gray
 5745 *Tragia nepetifolia*, Cav. var.
 5746 *Abutilon ruscifolium*, Watson
 5747 *...astylis*
 5748 *Lythrum hemisphaerium*, HBK.
 5749 *Diphyca suberosa*, Watson, (Cal. & smaller and legume stipitate)
 5750 *Passiflora platyneura* Eastw.
 5751 *Rubus*
 5752 *Opuntia*
 5753 *Cereus*
 5754 *Schmoeckelia* ^{calicicola Greenm. n. sp.} *intermedium*, Baker.
 5755 *Anthericum Torreyi*, Watson
 5756 *Euclia sanguinea*, Kunze
 5757 *Anthericum Humboldtii*, Kunze, (Flowers yellow)
 5758 *Habenaria trifolia*, Greene.
 5759 *Habenaria diffusa*, Rich. & Gal.
 5760 *Pectis Hartwegii*, Schy. Bip. (*P. capillipes*, Kunze.) ex char. f. Fernald.
 5761 *Tournefortia trichocalycina*, DC.
 5762 *Passiflora lunata* Willd.
 5763 *Corallocarpus multocephalus*, (Greene) Cogn. [Det. by Rose]
 5764 *Dalbergia Avernuensis*, Benth.
 5765 *Scirpus micranthum*, Willd.
 5766 *Trixis frutescens*, P. Browne.
 5767 *Robinsonella discolor*, Rose & Baker.
 5768 *Abutilon discolor*, Baker.
 5769
 5770 *Gymnocoronis latifolia*, Hook. & Thro. (ex char.)
 5771 *Trixis frutescens*, P. Browne.
 5772 *Indigofera mucronata*, Spreng.
 5773 *Timbristylis melanospora*, Fernald, n. sp.
 5774 *Euphorbia torrida*.
 5775 *Tephrosia decumbens* Benth.
 5776 *Stemodia lanata*, Ruiz & Pav.
 5777 *Persea reticulata*, Gray, var.
 5778 *Malvastrum oaxanum* Rose, n. sp.

- 5779 *Salvia elegans*, Vahl.
 5780 *Abutilon simulans*, Rose, n. sp.
 5781 *Bursaria Jonesi*, Rose, ? (Named by Dr. J. H. Rose Sep. 1896)
 5782 *Stylosanthes humilis*, HBK. (ex char)
 5783 *Gymnomia caenothifolia*, Schz. Bip.
 5784 *Calcea hypoleuca*, Rob. & Greenm., n. sp.
 5785 *Cracca trachyphylla*, Ch. & Schl.
 5786 *Agrostum tomentosum*, Kunze
 5787 *Erigeron* ^{discolor, Greenm., n. sp.} ~~coccineiformis~~, Schauer?
 5788 *Bignonia*
 5789 *Stillingia appendiculata*, Willd. Ag.?
 5790 *Ehretia tenuifolia*, Linn.
 5791 *Ruellia albicaulis*, Benth.
 5792 *Acalypha phleoides*, Cav.
 5793 *Nicotiana glauca*, Viv.
 5794 *Antigonon leptopus*, Hook. & Arn.
 5795 *Coryza lyrata*, HBK.
 5796 *Chaptalia nutans*, Kunze
 5797 *Labellia ruderalis*, Willd. (forma).
 5798 *Hypericum rubicaule* Rose, n. sp.
 5799 *Banisteria subuligera*, Gray.
 5800 *Centrosema pubescens* Benth.
 5801 *Hyptis capitata*, Jacq.
 5802 *Cercocarpus fothergillii* HBK.
 5803 *Cercocarpus fothergillii*, HBK.
 5804 *Corallorhiza* ^{Pringlei, Greenm., n. sp.} ~~Mexicana, Lindl.~~
 5805 *Cnicus subcoriaceus*, Kunze.
 5806 *Tithonia diversifolia*, Gray.
 5807 *Dahlia tenuis*, Rob. & Greenm., n. sp.
 5808 Gum
 5809 *Spiranthes cornosa*, Reicheb. f.
 5810 *Spiranthes madrusis*, Kunze.
 5811 *Pharbitis serrata* Willd.
 5812 *Calceolium* ~~Calceolium~~ *phagnophilum*, Hermann, n. sp.
 5813 *Peperomia hispidula*, A. Dietrich var. minor, C. DC. n. var.
 5814 *Phaseolus* ^{cariacana, Rose, n. sp.} ~~coccineus, L.~~
 5815 *Dahlia excelsa*, Benth. ? (ex char)
 5816 *Dalea*

- 5817 *Plumbago pulchella*, Boiss.
 5818 *Juncus ~~truncatus~~ Pringlei* Ternald, n.sp.
 5819 *Desmodium tortuosum*, DC.
 5820 *Diphyas floribunda*, Peyr.
 5821 *Thalictrum Hernandezii*, Tusch.
 5822 *Desmodium jaliscanum*, Watson.
 5823 *Spermacoce larvis*, Lam.
 5824 *Spermacoce tenuis*, Linn.
 5825 *Spiranthes graminea*, Lindl.
 5826 *Trixis Aarukii* Sch. Bip. (Head from flowered)
 5827 *Pletis campanulata*, Llav. & Lex B. *recllura*, Emb. (ex char)
 5828 *Cacalia ^{laevigata, Sch. Bip.} longipetiolata*, Rob. & Greenm. n.sp.
 5829 *Dioscorea ^{convolvulacea, var. glabra, Uline} capillata*, ^{his} ~~Humb.~~ (ex char)
 5830 *Epideudrum oaxacanum*, Rolfe. n.sp.
 5831 *Loelia albida*, Batem.
 5832 *Arabis humilis*, Cav.
 5833 *Rhus trebinthifolia*, Schl.
 5834 *Serjania*
 5835 *Serjania heterocarpa* Standl.
 5836 *Distictis laxiflora*, Greenm. (*Pithecoctanum laxiflorum*, DC.)
 5837 *Gnaphalium*?
 5838 *Stevia*
 5839 *Lupinus montanus*, HBK. (*L. vaginatus*, Ch. & Sch.)
 5840 *Cacalia obtusiloba*, Rob. & Greenm. n.sp.
 5841 *Cacalia tridactylitis*, Rob. & Greenm. n.sp.
 5842 *Vernonia monosis*, Sch. Bip.
 5843 *Desmodium amplifolium*, Hemsley
 5844 *Desmodium strobilaceum*, Schlect.
 5845
 5846 *Clitoria mexicana*, Link.
 5847 *Tagetis subulata*, Llav. & Lex.
 5848 *Bidens astruthioides*, Sch. Bip.
 5849 *Solanum laurodatum*, Cav. (ex char)
 5850 *Solanum amazonicum*, Ker.
 5851
 5852 *Tetramerium aureum*, Rose
 5853 *Nictia trigonophylla*, Dunn.
 5854 *Cracca Edwardii*, Gray named by Dr. J. M. Rose

- 5855 *Acacia Coulteri*,
 5856 *Fuchsia thymifolia* HBK.
 5857 { *Schomocaulon tenuifolium*, Rab. & Griseb. *Veratrum tenuifolium*,
 also *Melastema* sp. *2 Maudsl. & Gal.*
 ✓ 5858 *Eupatorium desquamans*, Robinson, n. sp.
 5859 *Malpighia Guadalupeensis*, Rose.
 5860 *Hyptis tomentosa*, Poir.
 5861 *Bromelia Pinguin*, Linn.
 5862 *Arenaria albinoides* Willd., var.
 5863 *Cereus*
 5864 *Cereus stellatus* Pfeiff.
 5865 *Pilactis brevilingulata*, Schreb.
 5866 *Arctostaphylos Mexicana*, Schlecht. (ex char)
 5867 *Epidendrum ledifolium*, A. Rich. & Gal.
 5868 *Crastium nutans*, R. & G.
 5869 *Erigeron maximus*, DC.
 5870 *Hyptis stellulata*, Benth.
 5871 *Cercocarpus fothersgillii*, HBK.
 5872 *Passiflora hispida*, R. & W.
 5873 *Acalypha*
 5874 *Corallorhiza involuta*, Griseb., n. sp.
 5875 *Spiranthes* (affinis *S. assurgens*, Reiche, Lp. as constructed above)
 5876 *Bongniartia sericea*, Schlecht.
 5877 *Odonoglossum*
 5878 *Odonoglossum Galathea*, A. Rich. ? (cf. *O. caeruleum*, Reiche & Gal.)
 5879 *Conyza microcephala*, Kunze.
 5880 *Desmodium*
 5881 *Diphysa racemosa*, Rose.
 5882 *Physodium corymbosum*, var. *acuminatum*, Rose.
 5883 *Gonolobus Pulegi*, Gray
 5884 *Dielfera peduncularis*,
 5885 *Philibertia linearis*, Gray 5885^a *Brickellia cardiophylla*, Robinson, n. sp.
 5886 *Fraxinus cuspidata*, ?
 5887 *Labellia ramosissima*, Maudsl. & Gal. (ex char)
 5888 *Epidendrum lauroprocaulon*, Reiche f. (near *E. costatum*)
 5889 *Epidendrum lauroprocaulon*, Reiche f. (free ex char)
 5890 *Dioscorea plumifera*, Rab.
 5891 *Spiranthes Galathea*, A. Rich. (ex char) *1-2 Maudsl. & Gal.*
 5892 *Cyperus thyrsiflorus*, Jungh.

- 5893 *Cattleya citrina*, Lindl.
 5894 *Trixis hypocricea*, Watson.
 5895 *Tigridia pavonia*, Ker.
 5896 *Enolobus chrysanthus*, Greenm.
 5897
 5898 *Acalypha corymbosa*, Rose?
 5899 *Buddleia verticillata*, HBK.
 5900 *Deppia floribunda*, Kunze
 5901 *Rubus*
 5902 *Cestrum laetum*, Mart. & Gal.
 5903 *Begonia*
 5904 *complanata*.
 5905 *Liabum andromachioides*, Kunze.
 5906 *Robinsonella Lindeniana*, Rose & Baker.
 5907 *Desmodium plicatum* Ch. & Schl.
 5908 *Cuphea nitidula*, HBK. = *C. yanea* C.
 5909 *Veronica monosia*, Sch. Bip.
 5910 *Cuphea nitidula*, HBK.
 5911 *Gesneria elegans*, Sch. Bip.
 5912 *Aphelandra Schiedeana*, Cham. & Sche.
 5913 ^{non} *Calopogonium galactioides*, Bruth. = *Arumma ruscifolia* Kunze.
 5914
 5915 *Calea integrifolia*, Kunze.
 5916 *Lycopodium reflexum*, Lam.
 5917 *Serjania*.
 5918 *Epidendrum ciliare*, Jacq.
 5919 *Desmodium Povera striata*, Lindl.
 5920 *Monochaetium pulchrum*, Deene.
 5921 *Thysacanthus callistachyus*, Aers.
 5922 *Coussa*
 5923 *Monnina wongmoids*, Schlecht.
 5924 *Eupatorium vanillosmoides*, Sch. Bip.
 5925 *Rubus*
 5926 *Tibouchina Schiedeana*, Cogn.
 5927 *Leandra melanodesma*, Cogn.?
 5928 *Duranta Plumieri*, Jacq.
 5929 *Lycopodium linifolium*, Linn.
 5930 *Rubus*

- 5931 *Cnicus subcoriaceus*, Kunze.
 5932 *Pelaxia spiranthoides*, Lindl.
 5933 *Tibouchina bourgeana*, Cogn.
 5934 *Lobelia ruderalis*, Willd.
 5935 *Palicourea Mexicana*, Benth.
 5936 *Dichaea muricata*, Lindl.
 5937 *Sisyrinchium micranthum*, Cav.
 5938 *Begonia Caroliniæ-folia*, Regel.
 5939 *Desmodium*
 5940 *Delaginella schiediana* A. Br.
 5941 *Lycopodium cernuum*, L.
 5942
 5943 *Halenia parviflora* Don.
 5944 *Brickellia veronicaefolia* Gray.
 5945 *Stemmadenia palmeri* Rose.
 5946 *Cyperus viscosus* Ait.
 5947
 5948
 5949 *Delaginella martensii* Spring.
 5950 *Gymnogramme trifoliata*, Desv.
 5951 *Pellaea flexuosa* Link.
 5952 *Vittaria lineata* Sm.
 5953 *Oryngium*
 5954 *Peucedanum toluense*, Hemsl.
 5955 *Musciopsis tenuissima*, Coult. & Rose, n.sp.
 5956 *Aspidium graveolens*, L.
 5957 *Perizoma umbraclis*, Rob. & Greenm., n.sp.
 5958 *Eryngium montanum*, C. & R.
 5959 *Agrostis*
 5960 *Panicum divaricatum*, L., var. *molle*, Schl.
 5961 *Penzancea emilaciniifolia*, Scribn. n.sp.
 5962 *Pericylema ciliatum*, Town.
 5963 *Pellaea membranacea* Davenp. n.sp.
 5964 *Asplenium monanthum*, L.
 5965 *Aspidium Filix-mas*, Sw. var. *parallelogramme*, Hook.
 5966 *Perizoma umbraclis*, Rob. & Greenm., n.sp.
 5967 *Heteranthera graminea*, Vahl.
 5968 *Barroetia subuligera*, Gray.

- 5969 *Beetia reflexa*, Lindley (ex char)
 5970 *Cotyledon roseata*, Baker? named by Dr. J. R. Rose
 5971 *Metastelma*
 5972 *Stigmaphyllon*
 5973 *malvariscus*
 5974 *Begonia*
 5975 *Crotalaria longirostrata*, Hook. et Arnott. (Verified at Kew)
 5976 *Senecio praeceus*, DC.
 5977 *Acalypha*
 5978 *Plantago hirtella*, HBK.
 5979 *Hymenocallis riparia*, Greenm. n. sp.
 5980 *Metastelma*
 5981 *Gonolobus chrysanthus*, Greenman?
 5982 *Dioscorea maculata*, Uline, var. *reflexa*, Greenman, n. var.
 5983 *Euphea squamuligera*, Kochne.
 5984 *Bursera bicolor*, Engler.
 5985 *Tagetes subullosa*, Lag.?
 5986 *Urtica chamaedrioides*, Pursh.
 5987 *Sisyrinchium alatum*, Hook, var. *angustifolium*, Rob. & Greenm.
 5988 *Quercus reticulata*, Humb. & Bonpl.
 5989 *Gaura hispida*, Benth.
 5990 *Pterospermum Mexicanum*, Schauer.
 5991 *Sanicula Mexicana*, DC.
 5992 *Euphea Tringii*, Watson.
 5993 *Crotalaria eriocarpa*, Benth.
 5994 { *Dioscorea remotiflora* Kunth, var. *sparsiflora*, Uline. [det. Uline] mature. ♀
 viridiculis, Rob. & Greenm. [det. Uline] immature. ♀
 5995 *Dioscorea Ulinei*, Greenman, n. sp., *militaris* Robinson.
 5996 *Valeriana apifolia*, Gray.
 5997 *Lippia dulcis*, Steud.
 5998 *Bourandia myrtifolia* Schlecht.
 5999 *Bidens inermis* Wats.
 6000 *Lamounouxia microphylla*, Mart. & Gal. (ex char).
 6001 *Physalis foetida*, Poir. *Pringlei*, Greenman, n. sp.
 6002 *Lotelia pulchella*, Patke?
 6003 *Lotelia Hartwegi*, A. DC.
 6004 *Aematis dioica*, L.
 6005 *Lopezia Pringlei* Rose, n. sp.
 6006 *Cnicus intricatus*, Rob. & Greenm. n. sp.

- 6007 *Konelsonia ovata*, Coult. & Rose, nov. gen.
 6008 ^{*Dauschia*} *Bracacia* *vaginata*, Coult. & Rose, n.sp.
 6009 *Knautia Pringlei*, Coult. & Rose, n.sp.
 6010 *Senecio gracilipes*, Rob. & Grumm, n.sp.
 6011 *Eupatorium vernale*, Vothke & Hurty. (exchar)
 6012 *Cestrum dumetorum*, Schl. var. *phyllobotryon*, Dunal.
 6013 ^{*multiramia*, Fernald, n.sp.} *Salvia Alamosana*, Rose.
 6014 *Wigandia Caracasana*, HBK.
 6015 *Persea nudicaulis*, Gray
 6016 *Muhlenbergia*
 6017 *Dalea naviculifolia*, Hemsley.
 6018 *Cacalia paucicapitata*, Rob. & Grumm, n.sp.
 6019 *Emonia Karwinskiana*, DC. (exchar) Stem treas. woody
 6020 *Dalea inconspicua*, Schauer.
 6021 *Lippia Taxacana*, Rob. & Grumm, n.sp.
 6022 ^{*Loesenerii*, Robinson, n.sp.} *Eupatorium sordidum*, Less. (exchar).
 6023 *Cranioides thysanochila*, Rob. & Grumm, n.sp.
 6024 *Eucelia glutinosa*, Rob. & Grumm, n.sp.
 6025 *Muhlenbergia spiciformis*, Trin. ?
 6026 *Lithospermum calcicola*, Rob. ? (Flowers larger than in type)
 6027 *Pterostemon Mexicanus*, Schauer.
 6028 *Dysodia serratifolia*, DC.
 6029 *Rauvolfia crassipes*, Humb. & Bonpl.
 6030 *Anthephora elegans*, Schreb.
 6031 *Uncinia Mexicana*, Steud.
 6032 *Brickellia diffusa*, Gray.
 6033 *Cranioides Mexicana*, Benth. & Hook.
 6034 *Stevia clinopodia*, DC.
 6035 *Stemodia durantifolia*, Sw.
 6036 *Hydrocotyle Mexicana*, Cham. & Schlecht.
 6037 *Phenax Mexicanus*, Wedd.
 6038 *Eryngium Corneliaefolium*, Del.
 6039 *Alchemilla orbiculata*, R. & P.
 6040 *Eryngium montanum*, Coult. & Rose n.sp.
 6041 *Veronica hypoglauca*, Schy Bip.
 6042 *Sedum incertum*, Hemsley
 6043 *Pedilanthus Pringlei*, Rob.
 6044 *Cyperus Mexicanus*, Liebm. (exchar)

- 6045 *Eryngium Cronchiarpodium*, Del.
 6046 *Eupatorium* ^{*Liebmachnii*, Sch. Bip.} ~~*triflorum*, DC.~~
 6047 *Cyclanthera Langii*, Cogn.
 6048 *Aplopappus eriodes*, Rob. & Greene, n.sp. *Bigelovii pyramidata*, R. & G. n.sp.
 6049 *Pithecolobium dulce*, Bruch.
 6050 *Bidens leucantha*, Willd.
 6051 *Coryza asperifolia*, Bruch. & Hook.
 6052 *Cotyledon parviflora*, Hemsley?
 6053 *Calophanes bilobatus*, Benth.
 6054 *Achyrocline deflexa*, Rob. & Greene, n.sp.
 6055 *Mallinoa corymbosa*, Coult. (verified by Coult.)
 6056 *Eupatorium bellidifolium*, Bruch.
 6057 *Clematis grossa*, Bruch.
 6058 *Irsine latifolia*, HBK.
 6059 *Liabum Klattii*, Rob. & Greene, n.sp.
 6060 *Vigandea Caracasana*, HBK.
 6061 *Irsine Pringlei*, Watson.
 6062 *Abutilon reventum*, Watson. *A. reticulatum*, Moench.
 6063 *Cestrum lanatum*, Mart. & Gal.
 6064 *Missolia multiflora*, Rostk. n.sp.
 6065 *Bauhinia dipetala*, Hemsley.
 6066 *Sporobolus muricoides*, Rom. & Schult.
 6067 *Baccharis sordescens*, DC.
 6068 *Lactia furfuracea*, Lindley.
 6069 *Euphorbia cotinifolia*, Linn. (involucres pubescent)
 6070 *Euphorbia Oaxacana*, Rob. & Greene, n.sp.
 6071 *Bursaria Jacquotiana*, Engler.
 6072 *Asplenium cicutarium*, Swartz: var. *palaceum*, Darnfort. *Asplenium* ^{*palaceum*, Darnfort n.sp.}
 6073 *Cestrum nudum*, Mart. & Gal.
 6074 *Dalea lasioleptcha*, Bruch.
 6075 *Primistum bambusiformis*, Hemsley.
 6076 *Gleichenia longissima*, Bl.
 6077 *Aspidium strigillosum*, Darnfort, - n.sp.
 6078 *Gymnogramme calomelanos*, Kaulf.
 6079 *Gymnophyllum hirsutum*, Swartz.
 6080 *Vernonia Schiedana*, Less.
 6081 *Quercus sarmentosa*, Jacq.
 6082 *Polypodium repens*, Linn.

- 6082 *Polydium loricum*, Linn.
 6084 *Heterotoma tenella*, ~~Planch.~~ ^{Turez.} & Gal.
 6085 *Vernonia Lieboldiana*, Schell.
 6086 *Diphysa floribunda*, Ryd.
 6087 *Gymnoclonia platylepis*, Gray (*Murasolia scaberrima*, B. & H.)
 6088 *Gyneria Schauschii*, Mart.
 6089 *Amila polyantha*, Benth.
 6090 *Cyclanthera* ^{ribiflora} ~~ribidiiflora~~, Cogn.
 6091 *Trichilia Savanensis*, Jacq.
 6092 *Euphia salicifolia*, Ch. et Schum.
 6093 *Myriocarpa longipes*, Liebm.
 6094 *Asplenium cicutarium*, Swartz.
 6095 *Isoloma Deppeanum*, Cham. & Sche.
 6096 *Calopogonium galactioides*, Benth.
 6097 *Epideudrum erubescens* Lindl. (ex char)
 6098 *Odontoglossum maculatum*, Lex.
 6099 *Odontoglossum Cervantesii*, Lex. var. *roseum*.
 6100 *Oncidium reflexum*, Lindl. (ex char)
 6101 *Habruaria Oaxacana*, Rob. & Greenm., n.sp.
 6102 *Vallesia glabra*, Cav.
 6103 *Buddleia perfoliata*, HBK.
 6104 *Buddleia Americana*, Linn.
 6105 *Boehmeria caudata*, Swartz.
 6106 *Seliocarpus truncatus*, Turcz.
 6107 *Sclaginella Salottii*, Spring.
 6108 *Baccharis hirtella*, DC.
 6109 *Buckellia laucifolia*, Rob. & Greenm. n.sp.
 6110 *Arbutus densiflora*, HBK.
 6111 *Calce integrifolia*, Hemsley.
 6112 *Eupatorium eriocarpum*, Rob. & Greenm., n.sp.
 6113 *Acacia Pringlei*, Rose, n.sp.
 6114 *Buckellia nutans*, Rob. & Greenm. n.sp.
 6115 *Guaphalium rhodanthum*, Schz. Bip.
 6116 *Aspidium aculeatum*, Swartz. (forma).
 6117 *Oaxacaeca malvaifolia*, Rob. & Greenm. nov. gen.
 6118 *Eupatorium Pringlei*, Rob. & Greenm. n.sp.
 6119 *Cucis subcoriacus*, Hemsley.
 6120 *Fraxinus Berlandieriana*, DC.

- 6121 *Yernonia Deppiana*, Less.
 6122 *Erythraea divaricata*, Schaff.
 6123 *Pteris podophylla*, Swartz.
 6124 *Polypodium fallax*, Schl.
 6125 *Lobelia Cliffortiana*, Linn.
 6126 *Epidendrum radicans*, Pav.
 6127 *Cestrum fasciculatum*, Miers.
 6128 *Siparuna riparia*, var. *Sumicraetii*, A. DC.
 6129 *Gleichenia pubescens*, HBK. (A smooth form.)
 6130 *Gleichenia pubescens*, HBK.
 6131 *Carpinus Americanus*, Michx. var. *tropicalis*, Donnell Sm.
 6132 *Aspidium scabrinusculum*, Davenport, n.sp.
 6133 *Calcea manicata*, Benth & Hook.
 6134 *Schistocarpa bicolor*, Less.
 6135 *Rondeletia gracilis*, Kunze.
 6136 *Tibouchina*
 6137 *Fraxinus Berlandieriana*, DC.
 6138 *Ehretia luxiana* Donnell Smith
 6139 *Buddleia floccosa*, Kunth.
 6140 *Crococarpus fothergilloides*, HBK.
 6141 *Sida tuberculatum*, Rose n.sp.
 6142 *Eucelia hypargyna*, Rob. & Greene. n.sp.
 6143 *Ithomia brachypappa*, Rob.
 6144 *Eriocaulon microcephalum*, HBK.
 6145 *Dicliptera resupinata*, Juss. var. *orbicularis*, Rob. & Seaton.
 6146 *Eriocaulon Jaliscoanum*, Watson.
 6147 *Angelica Pringlei*, Coulter & Rose.
 6148 *Herpestis auriculata*, Rob.
 6149 *Trisetum gracile*, Fourn.
 6150 *Asplenium rubrum*, Davenport
 6151 *Porophyllum Pringlei*, Robinson
 6152 *Cloristina pedata*, Cav.
 6153 *Crusca coronata*, Rob. & Greenman.
 6154 *Solanum Pringlei*, Rob. & Greene.
 6155 *Periclymenum Brasilianis*
 6156 *Musciniopsis ^{biennis, Coulter & Rose, n.sp.} angustifolia*, Coulter & Rose.
 6157 *Pimpinella Mexicana*, Rob.
 6158 *Jaliscoa Pringlei*, Watson.

- 6159 *Piper umbellatum*, L.
 6160 *Nama rupicola* Pav.
 6161 *Justicia Pringlei*, Robinson.
 6162 *Barleria discolor*, Ares.
 6163 *Hyptis capitata*, Jacq., var. *mexicana*, Benth?
 6164 *Cacalia tridactylites*, Rob. & Greenman.
 6165 *Cacalia obtusiloba*, Rob. & Greenman.
 6166 *Vernonia monocis*, Sch. Bip.
 6167 *Brickellia secundiflora*, Gray.
 6168 *Phytolacca icosandra* L.
 6169 *Stillingia appendiculata*, Muell. Arg.
 6170 *Iris Haenkei*, Schz. Bip.
 6171 *Hyptis tomentosa*, Poit.
 6172 *Brickellia tomentella*, Gray.
 6173 *Oralia humilis*, Cav.
 6174 *Tetramecium aureum*, Rose.
 6175 *Lippia nutans*, Rob. & Greenm., n.sp.
 6176 *Cacalia* ^{*laevigata* Sch. Bip.} *longipetiolata*, Rob. & Greenm.
 6177 *Ageratum microcephalum*, Hemsley.
 6178 *Sida Mammosana*, Watson.
 6179 *Ammannia auriculata*, Willd.
 6180 *Pinus leiophylla*, Sch. & Depp.
 6181 *Passiflora adenophylla*, Mart. (ex char.)
 6182 *Liabum glabrum*, Hemsley.
 6183 *Echinopogon glutinosa*, ~~Hand.~~ or n.sp. = *E. Pringlei*, Rose, n.sp.
 6184 *Guerdia Mexicana*, Humb. & Bonpl.
 6185 *Loranthus unctus*, HBK. (ex char.)
 6186 *Urvillea ulmacea*, HBK.
 6187 *Geranium crocea*, Gray.
 6188 *Vernonia salicifolia*, Schz. Bip.
 6189 *Cuscuta gracillima*, Engelm. (ex char.)
 6190 *Aspidium athyroides*, Mart. & Gal.
 6191 *Asplenium fibrillosum* Pringle & Darnport, n.sp.
 6192 *Chilanthus aurantiaca*, Moore.
 6193 *Stevia paniculata*, Lag. var.
 6194 *Polypodium moniliforme*, Lag.
 6195 *Myroxylon longispinum*, Rose, n.sp.
 6196 *Orezia Cuernavacana*, Rob. & Greenm. n.sp.

- 6197 *Eryngium Watsoni*, Coulteri & Rose?
 6198 *Brachypodium Mexicanum*, Link, var. *latifolium*, Fourn.
 6199 *Mimosa* ^{*biuncifera*, Benth.} ~~*acanthocarpa*, Benth.~~
 6200 *Mimosa carulea*, Pass, n.sp.
 6201 *Lippia iodantha*, Rob. & Greenm., n.sp. (ms. B.) ^{= *L. callicarpaeifolia*} HBK. (exchar)
 6202 *Serjania triguetra*, Radlk.
 6203 *Oplismenus rariflorus*, Presl.
 6204 *Castilleja aurea*, Rob. & Greenm., n.sp.
 6205 *Metastelma multiflorum*, Watson.
 6206 *Diosmodium uncinatum*, DC.
 6207 *Xanthoxylum foetidum*, (Pass, n.sp.)
 6208 *Bursaria lanuginosa*, Engl.
 6209 *Oplismenus Humboldtianus*, var. *muticus*, Fourn.

 6211. *Serjania racemosa*, Schauum.
 6211^b *Serjania racemosa*, Schauum. (flouris)

 6214 *Liabum Pringlei*, Rob. & Greenm., n.sp.
 6215 *Paspalum conjugatum*, Berg.
 6216 *Physalis glutinosa*, ^{Pringlei, Greenman, n. sp.} Scheer.
 6217 *Euphia micropetala*, HBK. (exchar)
 6218 *Berberis trifolia*, Schult.
 6219 *Physalis foetida*, Poir.
 6220 *Quercus macrophylla*, Koe. ?
 6221 *Gentiana spathacea*, HBK.
 6222 *Quercus reticulata*, DC.
 6223 *Cunila lythriifolia*, Benth.
 6224 *Prestonia Mexicana*, A. DC.
 6225 *Gexmnia helianthoides*, Gray.
 6226 *Viburnum elatum*, Benth.
 6227 *Aristida bromoides*, HBK.
 6228 *Stipa trochlearis*, Ams & Meyer.
 6229 *Alomia alata*, Hemsl. (exchar)
 6230 *Aganippea trillidiflora*, DC.
 6231 *Spananthe paniculata*, Jacq.
 6232 *Prophyllum tagetoides*, DC.
 6233 *Dalea inconspicua* Schauum. (*D. eroides*, Benth.)
 6234 *Ageratum strictum*, Hemsl. (exchar)

- 6197 *Eryngium Watsoni*, Coulteri & Rose?
 6198 *Brachypodium Mexicanum*, Link, var. *latifolium*, Fourn.
 6199 *Mimosa* ^{*biuncifera*, Benth.} ~~*acanthocarpa*, Benth.~~
 6200 *Mimosa carulea*, Rose, n.sp.
 6201 *Lippia iodantha*, Rob. & Greenm., n.sp. (purd.) HBK. (exchar) ^{= *L. callicarpaeifolia*}
 6202 *Sesbania trigueta*, Radlk.
 6203 *Oplismenus rariflorus*, Presl.
 6204 *Castilleja aurea*, Rob. & Greenm., n.sp.
 6205 *Metastelma multiflorum*, Watson.
 6206 *Desmodium uncinatum*, DC.
 6207 *Xanthoxylum fortidum*, (Rose, n.sp.)
 6208 *Bursera lanuginosa*, Engl.
 6209 *Oplismenus Humboldtianus*, var. *muticus*, Fourn.
 6210 *Mimosa persifolia*, Radlk. (exchar)
 6211 *Sesbania ulmacea*, HBK. (fruit-)
 6212 *Tetrapteryx Mexicana*, A. & D.
 6213 *Buddleia floccosa*, Kunth. (has pubescent-form)
 6214 *Liabum Pringlei*, Rob. & Greenm., n.sp.
 6215 *Paspalum conjugatum* Berg.
 6216 *Physalis glutinosa*, Schlecht. ^{*Pringlei*, Greenman, n. sp.}
 6217 *Euphia micropetala*, HBK. (exchar)
 6218 *Berberis trifolia*, Schult.
 6219 *Physalis foetida*, Poir.
 6220 *Quercus macrophylla*, Torr. ?
 6221 *Gentiana spathacea*, HBK.
 6222 *Quercus reticulata*, DC.
 6223 *Cunila lythrifolia*, Benth.
 6224 *Prestonia Mexicana*, A. DC.
 6225 *Gymnocarpium helianthoides*, Gray.
 6226 *Viburnum elatum*, Benth.
 6227 *Aristida bromoides*, HBK.
 6228 *Stipa trochlearis*, Ams & Meyer.
 6229 *Alouia alata*, Hemsl. (exchar)
 6230 *Agaveppa telicidiflora*, DC.
 6231 *Spananthe paniculata*, Jacq.
 6232 *Prophyllum tagetoides*, DC.
 6233 *Dalia inconspicua* Schauer. (*D. eroides*, Benth.)
 6234 *Ageratum strictum*, Hemsl. (exchar)

Humbristylis clavipes, C.B. Clarke

- 6235 *Humbristylis Puelensis*, Rob. & Greene, n.sp. "faint" =
 6236 *Stipa virescens*, HBK. (= 644, 649 and 650 Liebmach)
 6237 *Aralia humilis*, Cav.
 6238 *Cacalia Gonzatii*, Rob. & Greene, n.sp. = *Cacalia peltata*, HBK. var. *Gonzatii*, Rob. & Greene, n.sp.
 6239 *Sauvitalia fruticosa*, Hemsley (ex char)
 6240 *Salvia aspera*, Mart. & Gal. (ex char)
 6241 *Spharalcea umbellata*, (Cav.) L. Hil.
 6242 *Suchsia arborescens*, Sims.
 6243 *Pinus tecote*, Cham. & Sche.
 6244 *Malvatum subtriplosum*, Hemsley (ex char)
 6245 *Salvia caudicans*, Mart. & Gal. (ex char)
 6246 *Vernonia odoratissima*, HBK. ?
 6247 *Mimosa lacerata*, Rose, n.sp.
 6248 *Cassia Galapagiana*, Martens. (ex char)
 6249 *Sesuvium racemosum*, Schum.
 6250 *Castilleja longiflora*, Kunze. (ex char)
 6251 *Salvia thymifolia*, Benth. = *Salvia thymoides* Benth.
 6252 *Gymnoloma pinnatifidum*, Benth. & Hook. (leaves luscious taste)
 6253 *Lochnera hypoleuca*, Gray. (small leaved form)
 6254 *Oreopanax jaliscoana*, Watson.
 6255 *Blechnum florida*, R. Br. (ex char)
 6256 *Moussonia Galapagensis*, HBK.
 6257 *Baccharis hirsutiifolia*, Hemsley. = *B. oxacana*, Greene, n.sp.
 6258 *Lippia Bulandieri*, Schauer.
 6259 *Ruellia albicaulis*, Bertero.
 6260 *Jacobinia caudicans*, Benth. & Hook. f.
 6261 *Carlouwrightia* (?) *Pringlei*, Rob. & Greene, n.sp.
 6262 *Cardiospermum microcarpum*, HBK.
 6263 *Physalis arguata*, Jacq. f.
 6264 *Astragalus Oxacana*, Rose, n.sp.

6264^a *Astragalus strigulosus*, HBK. (Mr. Pringle sent this in under = ? 6264.)

It is doubtless the same as 6264, although the calyx, leaf and shoot. I do not see any constant - difference between *A. Oxacana*, Rose, and *A. strigulosus*, HBK. J.M. L. Oct. 23/96.

- 6270 *Lauraea purpurea*, ...
 6271 *Erythrina Pringlei*, Rose, n.sp.
 6272 *Phoradendron Robinsonii*, Urban, n.sp. (ex char)

- 6273 *Plumbago pulchella*, Boiss.
 6274 *Airara polybotrya*, Juss. = *Airara parviflora* Rose, n.sp.
 6275 *Eupatorium espinocarpum*, Gray.
 6276 *Carlownrightia glandulosa*, Rob. & Greenm., n.sp.
 6277 *Quercus glabrescens*, Benth.
 6278 *Hibiscus tractiosa*, DC. ? = ^{Abutilon} ~~H.~~ *Bakerianum*, Rose, n.sp.
 6279 *Siphonoglossa ramosa*, Tuss.
 6280 *Tripsacochloa stolonifera*, Scrib. nov. gen.
 6281 *Scripama mexicana* Willd.
 6282 *Cucis prionopterus*, Rob. & Greenm., n.sp.
 6283 *Gymnomis hispida*, Gray.
 6284 *Juniperus tetragona*, Schum.
 6285 *Maytenus phyllanthoides*, Benth.
 6286 *Nana Pringlei*, Rob. & Greenm., n.sp.
 6287 *Nana Puebloense*, Rob. & Greenm., n.sp.
 6288 *Lithospermum linifolium*, M. & G. (ex char)
 6289 *Kimmeria* ^{microphylla} ~~pubescens~~, Radlk. (ex char) ^{n. sp.}
 6290 *Chorandrum Forstieri*, Rob. & Greenm., n.sp.
 6291 *Pedilanthus aphyllus*, Boiss. (ex char)
 6292 *Arabis runcinata*, Watson
 6293 *Chytolacca longispicata*, Moq.
 6294 *Berendtia larvigata*, Rob. & Greenm., n.sp.
 6295 *Corallophiza Mexicana*, Lindl. = *C. Pringlei*, Griseb., n.sp.
 6296 *Fouquieria formosa*, HBK.
 6297 *Euscute umbellata*, HBK.
 6298 *Juniperus Mexicana*, Willd.
 6299 *Eriocaulon bilobatum*, Morong. = 3855.
 6300 *Erythraea retusa*, Rob. & Greenm., n.sp. = 4972
 6301 *Yucca divaricata*, L., var. *angustifolia*, Wedd.
 6302 *Nasturtium mexicanum*, DC.
 6303 *Ribes microphyllum*, HBK.
 6304 *Ruellia ciliaris*, Don.
 6305 *Cornus eximia*, HBK.
 6306 *Buddleia microphylla*, HBK.
 6307 *Epilobium Mexicanum*, Schum.
 6308 *Mimosa binucifera*, Benth. ?
 6309 *Victorinia formosa*, HBK.
 6310 *Lonicera pilosa*, HBK.

- 6311 *Philadelphus Mexicanus*, Schell.
 6312 *Lycium Kennedyanum*, HBK.
 6313 *Cyperus pycnostachys*, Kunth.
 6314 *Cyperus virens*, Michx.
 6315 *Astragalus strigosus*, HBK. = *Astragalus strigosus*, HBK.
 6316 *Eichornia crassipes*, Kunth.
 6317 *Arenaria Bourgaei*, Bernal.
 6318 *Cardamine Schaffneri*, Hook. f.
 6319 *Physalis Philadelphica*, Lam.?
 6320 *Marsdenia Mexicana*, Donc.
 6321 *Datura arborea*, L.
 6322 *Tanicum proliferum*, Lam., var. *acuminatum*, Scribn. n. sp.
 6323 *Indigofera Cuernavacana*, Rose, n. sp.
 6324
 6324 *Nemastylis caerulea*, Greenman n. sp.
 6325 *Bursera bicolor* Engler.
 6325 *Bursera bicolor*, Engler.
 6326 *Hedyscyma urticarpus*, Salis. Laub.
 6327 *Cracca Cuernavacana*, Rose, n. sp.
 6328 *Daphnopsis salicifolia*, Missen.
 6329 *Exilis tubiflora*, Walp. & Gal.
 6330 *Bouvardia obtusa*, HBK.
 6331 *Lamoureauxia Nelsonii*, Rob. & Greenman
 6332 *Therapsis Jacotii*, A. DC.
 6333 *Asracacia longipedunculata*, Coulter & Rose, n. sp.
 6334 *Protea crucis*, L.
 6335 *Physodium dubium*, Hemsl.?
 6336 *Physodium mexicanum*, Bernal.
 6336 *Sapium biglandulosum*, Müll. Arg.
 6337 *Labisia neglecta*, Walp.?
 6338 *Bouvardia myrtifolia*, Schell.
 6339 *Euphorbia squamuligera*, Hochst. forma *brachypoda*, Hochst. n. form.
 6340 *Cassia Nelsonii*, Rose, n. sp.
 6341 *Protea Mexicana*, A. DC.
 6342 *Leandra cornioides*, Cogn.
 6343 *Oralis gregaria*, Rose, n. sp.
 6344 *Oralis tetraphylla*, Cav.
 6345 *Pisonocciadium Nelsonii*, Coulter & Rose, n. sp.
 6346 *Cordia globosa*, HBK.

- 6347 *Boehmeria cylindrica*, ^{(L.) Sw.} ~~Wedd.~~, var. *diminutissima* Wedd.
- 6348 *Jatropha olivacea*, Müll. Arg.
- 6349 *Agave collina*, Griseb. n. sp.
- 6350 *Hymenocallis Harrisiana*, Herb.
- 6351 *Calliandra conferta*, Benth.
- 6352 *Mimosa depauperata*, Benth. ?
- 6353 *Crotalaria Mexicana*, Schlect.
- 6354 *Palafoxia Texana*, DC.
- 6355 *Erioloma maritimum*, Walp.
- 6356 *Cassalpinia platyloba*, Watson
- 6357 *Phyllanthus Ginglei*, Watson
- 6358 *Sporobolus acetosarifolia*, R. & S.
- 6359 *Hydrocotyle Bonariensis*, Lam.
- 6360 *Phanoclis retusus*, Benth.
- 6361 *Solidago velutina*, DC.
- 6362 *Physalis mollis*, Nutt., var. *cinerascens*, Gray
- 6363 *Polygala compacta*, Rose, n. sp.
- 6364 *Hoffmannseggia gracilis*, Watson
- 6365 *Antirrhinum mauraensis*, Gray
- 6366 *Astragalus hypoleucus*, Schauer.
- 6367 *Lobelia prostratus*, R. Br.
- 6368 *Phaseolus heterophyllus*, Willd.
- 6369 *Rumex Berlandieri*, Moench.
- 6370 *Erancium potentillae-folium*, DC.
- 6371 *Hymenocallis* sp.
- 6372 *Croton coccineus*, DC. (ex char.)
- 6373 *Suaeda chrysanthus*, Griseb. n. sp.
- 6374 *Melvinia candida*, Schultes
- 6375 *Asclepias auriculata*, HBK.
- 6376 *Dicentra parviflorus*, Hemsley
- 6377 *Mirabilis longiflora*, L.
- 6378 *Bomarea acutifolia*, Benth.
- 6379 *Tournefortia petiolaris*, DC.
- 6380 *Luchsia minimiflora*, Hemsley
- 6381 *Meliosma dentata*, Urban.
- 6382 *Euphorbia tristauruta*, Llav. & Lex. ?
- 6383 *Aristolochia longicaudata*, Watson, var. *viridescens*, Griseb. n. sp.
- 6384 *Mimosa laccans*, Rose, n. sp. = *M. Galeottii*, Benth. f. B. & L.

- 6385 *Mimosa carulea* ~~Less.~~; Rose n. sp. = *Mimosa carulea*, Rose.
 6386 *Eryngium Ghiesbreghtii*, DC.
 6387 *Cuphea Tolucaea*, Payson.
 6388 *Gonolobus filosus*, Benth.
 6389 *Gonolobus uniflorus* HBK.
 6390 *Coultrophytum brevipes*, Coulter & Rose n. sp.
 6391 *Lonicium parietariaefolium*, DC.
 6392 *Thalictrum grandiflorum* ^{olium}, Rose, n. sp.
 6393 *Polemonium Mexicanum*, Cerv.
 6394 *Trichilia spandida*, Swartz.
 6395 *Miscelia* ^{virgata}, DC. ~~confertiflora, Watson~~
 6396 *Solanum refractum*, Hook. & Arnott
 6397 *Solanum halbo-castanum*, Don.
 6398 *Orymenium verticilloides*, DC.
 6399 *Solanum succulentum*, Kunze.
 6400 *Solanum deflexum*, Greenman, n. sp.
 6401 *Acalypha erubescens*, Rob. & Greenman.
 6402 *Tradescantia macropoda*, Greenman, n. sp.
 6403 *Aristolochia brevipes*, Benth.
 6404 *Astragalus oxyrhynchus*, Hemsl.
 6405 *Bigelovia venata*, Gray.
 6406 *Leucophyllum rubiginum*, HBK.
 6407 *Bahia Pringlei*, Greenman, n. sp.
 6408 *Ariscia Mexicana*, Scribn., n. sp.
 6409 *Guaphalium leptophyllum*, DC.
 6410 *Microstylis streptopetala*, Rob. & Greenman.
 6411 *Chaptalia Seemannii*, Hemsl.
 6412 *Fuchsia styriifolia*, HBK.
 6413 *Couyya coronopifolia*, HBK.
 6414 *Thalictrum longistylum*, DC.
 6415 *Schœnocauleon Pringlei*, Greenman, n. sp.
 6416 *Lithospermum distichum*, DC.
 6417 *Sedum dendroideum*, Moc. & Sess.
 6418 *Panicum bulbosum*, HBK.
 6419 *Setaria chaetochloa imberbis gemiculata*, Scribn. & Merrill.
 6420 *Plantago Galottiana*, DC.
 6421 *Solanum tuberosum*, L. var.
 6422 *Thalictrum Arnauddzii*, Tausch.

- 6423 *Sisyrinchium angustifolium*, Mill.
 6424 *Clethra quercifolia*, Lende.
 6425 *Polygala compacta*, Rose, n. sp.
 6426 *Gracelandium Mexicanaum*, Watson
 6427 *Paspalum inops*, Vasey
 6428 *Euphatorium seminamplifolium*, DC.?
 6429 *Erodium cicutarium* Lemmon
 6430 *Phaseolus coccineus*, L.
 6431 *Diodia tetracocca*, A. N. S. P.
 6432 *Cologania pulchella*, HBK., var. *caesumosa*, Rob.
 6433 *Mirabilis Jalapa*, Linn.
 6434 *Asperitrium hispidulum*, Trin. & Planch.
 6435 *Asclepias neglecta*, Hemsley
 6436 *Euphorbia ramosa*, Watson, var. *villosior*, Greene, n. var. = *E. prostrata*, A. N. S. P.
 6437 *Gonolobus chrysanthus*, Greenman, n. sp.
 6438 *Solidago paniculata*, DC.
 6439 *Oralis alpina*, Rose, n. sp.
 6440 *Hypericum trixtylum*, Choisy
 6441 *Kanphocephalum centauroides*, Willd.
 6442 *Bellis Mexicana*, Gray
 6443 *Carex rigens*, Bailey
 6444 *Heterophyta imuloides*, Cass.
 6445 *Petragalus Skatoni*, Jones
 6446 *Trachecantia pulchella*, HBK.
 6447 *Hellaria cespidata*, Willd.
 6448 *Antennaria gentianoides*, Don.
 6449 *Leemodium*
 6450 *Bouteloua tenuis*, Griseb.
 6451 *Lithospermum oblongifolium*, Greenman, n. sp.
 6452 *Ipomoea longipedunculata*, Hemsley
 6453 *Cacalia sulphifolia*, Rob. & Greene.
 6454 *Thelypodium micranthum*, Wats.
 6455 *Melanopodium rhomboides*, DC.
 6456 *Lycium Mexicana*, Rose, n. sp.
 6457 *Echinopsus milleflores*, Haub.
 6458 *Plantago hirtella*, HBK.
 6459 *Eragrostis limbata*, Fourn.
 6460

- 6461 *Galium* ^{Seatonii, Greenm. n. sp.} ~~jacapense, A. DC.~~
 6462 *Galium* ~~uncumlatum~~, DC.
 6463 *Pentstemon* ~~inbertis~~, Gaulth.
 6464 *Nymphæa* Pringlei, Rose, n. sp.
 6465 *Gnaphalium* Wrightii, Gray
 6466 *Valeriana* Mexicana, DC.
 6467 *Angelica* polycarpa, Coult. & Rose n. sp.
 6468 *Houstonia* Wrightii, Gray
 6469 *Tagia* nepetifolia, Cav.
 6470 *Setaria* guisebachii Fourn.; var. *ampla* Scribn. & Merrill.
 6471 *Minkleria* multiflora, Rose, n. sp.
 6472 *Galium* ~~Guemani~~, Harshbger. n. sp.
 6473 *Cardiospermum* ~~staleacabum~~, L.
 6474 *Paspalum* ^{tenellum, Willd.} ~~Libanensis, Fourn.~~?
 6475 *Gnaphalium* rostratum, HBK.
 6476 *Gnaphalium* ~~inornatum~~, DC.
 6477 *Bidens* ~~Levensonii~~ Gray
 6478 *Bidens* heterosperma, Gray
 6479 *Arenaria* decussata, Willd.
 6480 *Drymaria* ~~leucella~~, Gray, ? n. sp.
 6481 *Drymaria* ~~perizuloides~~, Gray
 6482 *Drymaria* gracillima, Rose, n. sp.
 6483 *Oxalis* Pringlei, Rose, n. sp.
 6484 *Aspicarpa* ~~hirtella~~, Rich.
 6485 *Blepharoxerum* ~~affroboles~~ ^{tricholepis, Nash}
 6486 *Coccoloba* ~~coelestis~~, Willd.
 6487 *Salinum* ~~rapiforme~~, DC.
 6488 *Coccoloba* ~~diacanthifolia~~, DC.
 6489 *Tradescantia* ~~pulchella~~, HBK.
 6490 *Cotyledon* ~~mucronata~~, Baker?
 6491 *Melampodium* ~~hispidum~~, HBK.
 6492 *Lupinus* ~~elegans~~, HBK.
 6493 *Gristida* ^{Humboldtiana, Trin. & Rupr.} ~~spadicea~~, HBK.
 6494 *Coccoloba* ~~tuberosa~~, L.
 6495 *Dioscorea* ~~verceolata~~, Ulm. var. *reflexa*, Greenman, n. sp.
 6496 *Aristida* ~~scalma~~, Kunth.
 6497 *Galactia* ~~triflora~~ Willd.
 6498 *Justicia* ~~furcata~~, Jacq. var. *terminalis*, (Meis.)

- 6499 *Elaterium barthageni*, Jaeg.
- 6500 *Araia polybotrya*, Ad. Juss.
- 6501 *Pachyphigus angulatus*, Rich.
- 6502 *Guaphalium purpureum*, L., var. *Americianum*, Klatt.
- 6503 *Verbesina stenophylla*, Greenman, n.sp.
- 6504 *Dioscorea grandifolia*, Schl.
- 6505 *Brachistis diversifolia*, Miers, ?
- 6506 *Buceraginia minutiflora*, Greenman, n.gen.
- 6507 *Astephanus pubescens*, Greenman, n.sp.
- 6508 *Crura cruciata*, Watson, var. *rellator*, Greenman, n.var.
- 6509 *Juncus microcephalus*, HBK.
- 6510 *Lamoureauxia gracilis*, Rob. & Greenm.
- 6511 *Thalictrum gibbocum*, Lec.
- 6512 *Erythraea breviflora*, DC.
- 6513 *Achimenes heterophylla*, DC.
- 6514 *Trachypogon Montufari*, Miers, var.
- 6515 *Guaphalium oxyphyllum*, DC.
- 6516 *Echinopsos multiflorus*, Naud.
- 6517 *Tillaea viridis*, Watson, ?
- 6518 *Galium Mexicanum*, HBK.
- 6519 *Pithecolobium Palmeri* Bernal.
- 6520 *Jimnia multiflora*, L.
- 6521 *Chopappus acuminatus*, Watson
- 6522 *Brounquartia intermedia*, Moric.
- 6523 *Metastelma angustifolium*, Kunz.
- 6524 *Guaphalium incornatum*, DC.
- 6525 *Guaphalium purpurascens* DC.
- 6526 *Guaphalium Wrightii*, Gray
- 6527 *Hypericum philacotis*, Ch. & Schle.
- 6528 *Heliotropium Ringlii*, Rob.
- 6529 *Aducopappus precisifolius*, Benth.
- 6530 *Storia reglensis*, Benth.
- 6531 *Muhlenbergia laxiflora*, Scribn.
- 6532 *Jimnia tenuiflora*, Jaeg.
- 6533 *Picys parviflora*, Willd.
- 6534 *Cyclanthus Ringlii*, Rob. & Eaton
- 6535 *Cyclanthus erucicarpa*, Benth. Cogn.
- 6536 *Anoda Purshii*, Gray ?

- 6537 *Verbena serotina*, Cav.
 6538 *Salvia lasiantha*, Benth.—
 6539 *Verbena serotina*, Benth.—
 6540 *Citharusylou ovatifolium*, Greenman, n.sp.
 6541 *Quoda cuneatylora*, DC.
 6542 *Bletia gracilis*, Lodd.?
 6543 *Lycopodium Schaffneri*, Watson
 6544 *Aristida* ^{Humboldtiana, Trin. & Rupr.} ~~Trinii, Scribn.~~
 6545 *Tagetes tenuifolia*, Cav.
 6546 *Acrostichum scolopendrifolium*, Raddi.
 6547 *Crataegus stipulosa*, Steud.
 6548 *Hydrophyllum micranthum*, Watson = *H. longifolium*, Watson
 6549 *Aristida interrupta*, Cav. ? (*H. anisopetalum*, Greene)
 6550 *Polypogon sabalata*, Watson
 6551 *Desmodium elegans*, Schlecht.
 6552 *Eupatorium calaminthifolium*, HBK.
 6553 *Cratalaria filifolia*, Rose, n.sp.
 6554 *Streptotachelus Pringlei*, Greenman, n. gen.
 6555 *Fragaria affinis*, Rob. & Greville.
 6556 *Jimnia elegans*, Jacq.
 6557 *Cratalaria eriocarpa*, Benth.—
 6558 *Dioscorea* ^{militaris Robinson.} ~~Helmsii, Greenman, n.sp.~~
 6559 *Hyptis spicigera*, Lam.
 6560 *Senecio cærulea*, Tourne.
 6561 *Eupatorium calaminthifolium*, HBK., var. *plumidentatum*, DC.
 6562 *Eupatorium Polycnemus*, HBK.
 6563 *Eupatorium oreithotes*, Greenman, n.sp.
 6564 *Sisymbrium streptocarpum*, Tourne.
 6565 *Ipomoea simulans* Heusley
 6566 *Melasma hispidum*, Benth.—
 6567 *Commelina pallida*, Willd.
 6568 *Commelina hispida*, Gray
 6569 *Rumex stellatum*, Heusley?
 6570 *Chenopodium* ^{paniculatum Hook.} ~~Heusleyi, Watson ?~~
 6571 *Lidax rosea*, Sch. Bip.
 6572 *Coccyzus parviflorus*, HBK.
 6573 *Toumoukia Mexicana*, Gray
 6574 *Cuscuta corymbosa*, Ruiz. & Pavon, var. *stylacea*, Engelm.

- 6575 *Cuscuta Potosina*, Schaffner
 6576 *Lyceum phleoides*, HBK.
 6577 *Andropogon Ringleri*, Scribn. ^{ex Merrill} n. sp.
 6578 *Eupatorium Schaffneri*, Sch. Bip.
 6579 *Erigeron Schaffneri*, Reiche f.
 6580 *Lophosia Mexicana*, Jacq.
 6581 *Stevia clinopodia*, DC.
 6582 *Malvastrum Gmelinianum*, Rose n. sp.
 6583 *Stipa Mexicana*, Trin. & Rupr.
 6584 *Humex crispus*, L.
 6585 *Galinsoga parviflora*, Cav.
 6586 *Indigofera densiflora*, Mart. & Gal.
 6587 *Agave sessiliflora*, Heurley (ex char.)
 6588 *Oryzopsis virescens*, HBK.
 6589 *Leptochloa trachyptera*, DC.
 6590 *Cosmos bipinnatus*, Cav.
 6591 *Calceola pedunculata*, HBK.
 6592 *Tagetes triradiata*, Greenman, n. sp.
 6593 *Stevia tracheloides*, DC.
 6594 *Stevia clinopodioides*, Greenman, n. sp.
 6595 *Erodium moschatum* L'Her.
 6596 *Galium parviflorum*, Greenman, n. sp.
 6597 *Galium Achenbornii*, Schauer.
 6598 *Bidens ostrinchioides*, Sch. Bip.
 6599 *Eleocharis nodulosa*, Schultze.
 6600 *Verbena molinaria*, Rob. & Greenm. n. sp.
 6601 *Thelypodium pallidum*, Rose, n. sp.
 6602 *Dicliptera Ringleri*, Greenman, n. sp.
 6603 *Stevia canescens*, HBK.
 6604 *Leptochloa similacifolia*, Scribn.
 6605 *Eragrostis glomerata*, (Malt.) Dewey.
 6606 *Sclerocarpus Schindlerianus*, B. & H., var. *longistylis*, Greenm. n. var.
 6607 *Sporobolus Mexicana*, Gray
 6608 *Stevia diffusa*, Greenman, n. sp.
 6609 *Leptochloa attenuata*, DC.
 6610 *Wissadula acuminata*, Rose, n. sp.
 6611 *Eupatorium Espinosanum*, Gray
 6612 *Ageratum adpressum*, Sch. Bip.

- 6613 *Tagetes coronopifolia*, Willd.
 6614 *Stevia nepatariifolia*, HBK.
 6615 *Cenchriza Mexicana*, Griseb.
 6616 *Phaseolus lunatus*, L.?
 6617 *Vilfa plumbea*, Trin.
 6618 *Tigridia pavonia*, Ker.
 6619 *Stevia regliensis*, Benth.
 6620 *Desmodium macropodium* Bernal.
 6621 *Stevia neouardaeifolia*, HBK.
 6622 *Stevia tomentosa*, HBK.
 6623 *Paspalum velutinum*, Kunth.
~~*Sanicula Tournureanum*, Scribn.~~
 6624 *Stevia regliensis*, Benth.
 6625 *Stevia clinopodia*, DC.
 6626 *Cacalia suffulta*, Greenman, n.sp.
 6627 *Boussingaultia baselloides*, HBK.
 6628 *Erythraea nitida*, Rob. & Greene.
 6629 *Chrysobalanus Icaco*, L.
 6630 *Phoradendron angustifolium*, Nutt.?
 6631 *Crataegus stipulosa*, Steud.
 6632 *Dalea leucostoma*, Schlecht.
 6633 *Baccharis heterophylla*, HBK.
 6634 *Eragrostis lugens*, Nels.
 6635 *Convolvulus incanus*, Vahl.
 6636 *Sagittaria Mexicana*, Steud. (ex char)
 6637 *Easylirion acrostichum*, Zucc.
 6638 *Erythrina Tringri*, Rose, n.sp. *Isotriaena* no. 6271.
 6639 *Elymus Pringlei*, Scribn. & Merrill, n.sp.
~~*Billeri*, Scribn.~~
 6640 *Distichlis prostrata*, Desv.
 6641 *Machaonia floribunda*, Greenman, n.sp.
 6642 *Stenrodia lanata*, Ruiz & Pavon.
 6643 *Phyllanthus laxiflorus*, Benth.?
 6644 *Carralpinia conduplicata*, Fernald.
 6645 ~~*Stenrodia*~~
 6646 *Metastelma barbigerum*, Schell.
 6647 *Citharoxylum affine*, D. Don.
 6648 *Krynitzkia ramosa*, Gray.
 6649 *Carix marcida*, Boott.
 6650 *Aracacia multifida*, Watson

- 6651 *Silvia serpyllifolia*, Bruth.
 6652 *Juncus trinervis*, Liebm.
 6653 *Schoenocaulon tenuifolium*, Rob. & Griseb.
 6654 *Gonolobus caudatus*, Gray, var. *trachyanthus*, Griseb., n. var.
 6655 *Tradescantia nana*, Mart. & Gal.
 6656 *Polygonum acro*, HBK.
 6657 *Cuphea Kothmiana*, Chase, n. sp.
 6658 *Sporobolus dimorphophylla*, Griseb., n. sp.
 6659 *Trifolium amabile*, HBK.
 6660 *Isortia Mexicana*, Underwood
 6661 *Taura mutabilis*, Cav.
 6662 *Mimosa affinis*, Rob.
 6663 *Panicum divaricatum*, L., var. *molle*, Schult.
 6664 *Leptochloa aquatica*, Scribn. ^{et Merrill.} n. sp.
 6665 *Escobedia scabrifolia*, C. & F.
 6666 *Viburnum elatum*, Bruth. = 6226.
 6667 *Solanum marginatum*, L.
 6668 *Verbesina stenophylla*, Griseb.
 6669 ~~*Tournefortia Bedinghausii*, Hoch.~~
~~*Jucca Lingii*, Griseb., n. sp.~~
 6670 *Quercus crassipes*, Humb. & Bonp.
 6671 *Cyperus melanostachyus*, HBK., var. *gracilis*, Liebm.
 6672 *Helianthemum Coulteri*, Watson
 6673 *Sisyrinchium Schaffneri*, Watson.
 6674 *Deaura longibracteata*, Coulter & Rose.
 6675 *Muhlenbergia densiflora*, Scribn. & Merrill, n. sp.
 6676 *Episcampis stricta* Presl.
 6677 *Agave Scolymus*, Karw. (ex char)
 6678 *Astragalus Nuttallianus*, DC.?
 6679 *Tradescantia brachyphylla*, Griseb., n. sp.
 6680 *Anthericum platyphyllum*, Griseb. (= ? *Trachandra echinoides*, Schult.
 non *Anthericum echinoides* Boiss.)
 6681 *Euphorbia violacea*, Griseb., n. sp.
 6682 *Euphorbia tricolor*, Griseb., n. sp.
 6683 *Euphorbia prostrata*, Ait.
 6684 *Euphorbia villifera*, Scheele
 6685 *Euphorbia lacera*, Boiss. (ex char)
 6686 *Bursera biflora*, Rose, n. sp.
 6687 *Neopinglea vircosa* Rose, n. sp.
 6688 *Wimmeria pubescens*, Radlk.

- 6689 *Lycurus phleoides* HBK.
- 6690 *Dalia canescens* Mart. & Gal.
- 6691 *Kauthoxylon longipes*, Rose, n.sp.
- 6692 *Turnera Tinglei*, Rose, n.sp.
- 6693 *Nissolia* ^{*divergifolia*, Rose, n.sp.} ~~*scandens*, Rose, n.sp.~~
- 6694 *Galium* ^{*hypadenium*, Schauer.} ~~*leucotrichum*, HBK.~~
- 6695 *Tradescantia macrophylla*, Griseb., n.sp.
- 6696 *Echinocactus grandis*, Rose, n.sp.
- 6697 *Gasyllion serratifolium*, Karw. (ex char)
- 6698 *Euphorbia xylopoda*, Griseb., n.sp.
- 6699 *Solanum callicarpifolium*, Kunt & Bonche.
- 6700 *Sagittaria longiloba*, Engelm. (*S. sagittifolia*, L., var. *Mexicana*, M. & G.)
- 6701 *Panicum divaricatum*, n.
- 6702 *Sporobolus tentaculifera*, Griseb., n.sp.
- 6703 *Hechtia stenopetala*, Klotzsch. (ex char)
- 6704 *Sisyrinchium exaltatum*, Rob. & Griseb.
- 6705 *Lamoureauxia Smithii*, Rob. & Griseb.
- 6706 *Metastilene macropoda*, Griseb.
- 6707 *Linum Schiedeum*, Ch. & Schl.
- 6708 *Linum scabellum*, Planchon.
- 6709 *Physalis micandrioides*, Schlecht.
- 6710 *Eryngium* ^{*wrightii*, Gray.} ~~*Brecheyanum*, Hook. & Arn.~~
- 6711 *Tradescantia longifolia*, Griseb., (= ? *Dichorsandra longifolia*, M. & G.)
- 6712 *Dyschorista - Jasminum - Mexicanum*, O. Kuntz. fide Lindau
- 6713 *Iresine discolor*, Griseb., n.sp.
- 6714 *Spermaroce podosephala*, DC.
- 6715 *Gaura hispida*, Bruck.
- 6716 *Rumex Mexicanus*, Missa.
- 6717 *Paspalum* ^{*unispicatum*, Scribn. & Merrill, n.sp.} ~~*Schaffneri*, Griseb.~~
- 6718 *Dyschorista capitata*, O. Kuntz. fide Dr. G. Lindau.
- 6719 *Turnera ulmifolia*, L., var. *alba*, Rose.
- 6720 *Evolvulus sericeus*, Wartz. var. *discolor*, Gray
- 6721 *Gyrosanthus* ^{*macrocarpa* Blake.} ~~*maculata*, HBK.~~
- 6722 *Heliotropium limbatum*, Bruck.
- 6723 *Tradescantia Karwinskyana*, R. & S.
- 6724 *Distictis laxiflora*, Griseb. (*Tithecoctenium laxiflorum*, DC.)
- 6725 *Malpighia Guadalupeensis*, Rose.
- 6726 *Heliotropium Mexicanum*, Griseb., n.sp.

- 6727 *Heliotropium undulatum*, Swartz-
 6728 *Melampodium sericeum*, Lag.
 6729 *Solanum deflexum*, Griseb.
 6730 *Nicotiana plumbaginifolia*, Viv.
 6731 *Commelina pallida*, Willd.
 6732 *Datura pruinosa*, Griseb., n.sp.
 6733 *Evolvulus sericeus*, Swartz-
 6734 *Calliandra* ^{capacana,} ~~lyngbya~~, Rose, n.sp.
 6735 *Amarantus hybridus*, Linn. *Amarantus chlorostachys*, Willd.
 6736 *Portulaca Pringlei*, Griseb., n.sp.
 6737 *Antigonon leptopus*, Hook. & Arn.
 6738 *Talinum crassifolium*, Willd.
 6739 *Yucca curvifolia*, H. B. K.
 6740 *Schoenocaulon* ^{calceicola Griseb., n.sp.} ~~intermedium~~, Baker.
 6741 *Cracca Pringlei*, Rose, n.sp.
 6742 *Arundinaria longifolia*, Fourc.
 6743 *Ayenia fruticosa*, Rose, n.sp.
 6744 *Nicotiana Tobaccum*, L., var. *undulatum*, Audtun.
 6745 *Nicotiana Mexicana*, Schlecht. var. *rubriflora*, Donal.
 6746 *Colubrina glomerata*, Hensl.?
 6747 *Heliotropium parviflorum*, L.
 6748 *Senecio* ~~sp.~~ [?]
 6749 *Heliotropium axillare*, Griseb., n.sp.
 6750 *Sporobolus Domingensis*, H. B.
 6751 *Hibiscus cardiophyllus*, Gray
 6752 *Argemone Neo-Mexicana*, Muell. Arg. var. *depressa*, Griseb., n.sp.
 6753 *Phyllanthus subcuneatus*, Griseb., n.sp.
 6754 *Agratum tomentosum*, Hensl.
 6755 *Cyperus laevigatus*, Linn.
 6756 *Flaveria ramosissima*, F. W. Walt. (ex char.)
 6757 *Heliotropium Curassavicum*, L.
 6758 *Ursaria* (?) *Pringlei*, Rose, n.sp.
 6759 *Thoradendron trachystachyum*, D. Olio.
 6760 *Philibertia bicolor*, Gray
 6761 *Colubrina megacarpa*, Rose, n.sp.
 6762 *Malpighia Mexicana*, Juss.
 6763 *Argemone Guatemalensis*, Muell. Arg.?
 6764 *Brougniartia foliosa*, Benth.

- 6765 *Mimosa depauperata* Benth. ? = *Mimosa calcicola*, Robinson, n.sp.
- 6766 *Stipa editorum*, Fourn.
- 6767 *Danthonia Mexicana*, Scribn.
- 6768 *Yucca Pringlei*, Griseb., n.sp.
- 6769 *Epidendrum elegans*, ^{Lindleyanum (Batem.) Reicht. f.} ~~Reicht. f.~~ (ex char)
- 6770 *Jidax coronopifolius*, Amsel.
- 6771 *Erythroxylon brevipes*, DC.?
- 6772 *Tolypogon littoralis*, Smith
- 6773 *Cassia unijuga*, Rose, n.sp.
- 6773 *Cassia unijuga*, Rose, n.sp.
- 6774 *Sarcocolla*
- 6775 *Acacia subangulata*, Rose, n.sp.
- 6776 *Solanum ciliolatum*, Mart. & Gal.?
- 6777 *Lauanraunia Nelsonii*, Rob. & Griseb.
- 6778 *Cocculus diversifolius*, DC.
- 6779 *Cotyedon nodulosa*, Baker?
- 6780 *Fasopium distichum*, L.
- 6781 *Schkuhria Hopkirkia*, Gray
- 6782 *Cuphea procumbens*, Cav.
- 6783 *Bidens heterophylla*, DC. (= ? *Bidens tetragona*, DC.)
- 6784 *Bidens pilosa*, L. (*B. leucantha*, Willd.)
- 6785 *Galium trifidum*, L., var. *subbiflorum*, Wiegand.
- 6786 *Vicia Mexicana*, Amsel.
- 6787 *Nolina recurvata* ^{Alamiranoana Rose, n.sp.} ~~Amsel.~~
- 6788 *Brasquiartia intermedia* Moric.
- 6789 *Cotula pygmaea*, Benth. & Hook.
- 6790 *Pithecolobium Palmeri*, Watson.
- 6791 *Morus celtidifolia*, HBK. (*M. Mexicana*, Benth.)
- 6792 *Carex Arizoniana*, Bailey.
- 6793 *Baccharis heterophylla*, HBK.
- 6794 *Salix cana*, Mart. & Gal. fide Dr. Fowler of Cornell.
- 6795 *Salix Pringlei*, Fowler, n.sp. " " " "
- 6796 *Aurearia tomentosa*, Torr. & Fernald. (Narrow leaved form)
- 6797 *Leucis vulcanaria*, DC.
- 6798 *Ribes microphyllum* H.B.K.
- 6799 *Rebunium microphyllum*, Amsel., var. *setulosum*, Griseb.
- 6800 *Pinus tricola*, Cham. et Schlecht.
- 6801 *Furcraea Bredinghausii*, Baker.

- 6802 *Euphorbia caespiticia*, Cham. & Schlecht.
 6803 *Senecio cinerarioides*, HBK.
 6804 *Brickellia Pacayensis*, Coulter
 6805 *Cassia cinerea* Ch. & Schl.
 6806 *Ruellia malacospirua*, Griseb., n.sp.
 6807 *Blechnum Brownii*, Juss.
 6808 *Sabbatia arenicola*, Griseb., n.sp.
 6809 *Dalbergia*
 6810 *Microseris Kalapensis*, Bruch.
 6811 *Ribes Pringlei* Rose.
 6812 *Senecio Solucanus*, DC.
 6813 *Arbutus varians*, Bruch.
 6814 *Arbutus procumbens*, Holzsch. (ex char.)
 6815 *Arctostaphylos arguta*, Juss.
 6816 *Baccharis conferta*, HBK.
 6817 *Eleocharis palustris*, C. Br.
 6818 *Eleocharis aciculariformis*, Griseb., n.sp.
 6819 *Eupania macrophylla* A. Rich.
 6820 *Bidens decussata*, Griseb., n.sp.
 6821 *Jurinea ulmifolia* Linn.
 6822 *Hirschmannia rhodostylis*, Schz. Bip.
 6823 *Schomburgkia tibicinis*, Batem.
 6824 *Viper teneophyllum*, C. DC.
 6825 *Fuchsia*
 6826 *Passiflora filipes*, Bruch.
 6827 *Harpalyce*, "probably *H. Loameriana* Taub." P.A.R.
 6828 *Viper Berlandieri*, C. DC.
 6829 *Bursera cinerea* Engelm.
 6830 *Plumeria Mexicana*, Lodd. (v. *Lambertiana*, Lindl.)
 6831 *Cestrum nocturnum*, L.
 6832 *Cestrum flavescens*, Griseb., n.sp.
 6833 *Ceanothus azureus* Desf.
 6834 *Ceanothus*
 6835 *Broussonetia benthamiana* Hemsl.
 6836 *Eupatorium adenophorum*, Spreng. (*E. gladiolaceum*, HBK.)
 6837 *Solanum tripteris* Jacq.
 6838 *Erythrina corallodera* DC.
 6839 *Erythrina corallodera* DC.

- 6840 *Arceuthobium praeceax*, DC.
- 6841 *Lupinus campestris* Cham. & Schl.
- 6842 *Belasium Pringlei*, Rose, n. sp.
- 6843 *Smilax Pringlei*, Grunman, n. sp.
- 6844 *Bursaria bicolor*, Engelm.
- 6845 *Piper*
- 6846 *Arbutus macrophylla*, Mart. & Gal.
- 6847 *Stemmodium Talmeri*, Rose
- 6848 *Styrax Pearcei*, Grunman, n. sp.
- 6849 *Calceolaria integrifolia*, Hemsley
- 6850 *Salvia longispicata*, Mart. & Gal. ^{fl. biatellae, Fernald, n. sp.}
- 6851 *Miconia laevigata*, DC.
- 6852 *Arctostaphylos mucronifera*, DC. (Petioles not glabrous)
- 6853 *Acerates Pringlei*, Grunman, n. sp.
- 6854 *Agave horrida*, Lemaire (ex char.)
- 6855 *Buddleia laurolobata*, Benth.
- 6856 *Gilliesia ivanilla*, Hauch (ex char.)
- 6857 *Conocarpus cymbarum*, Rose
- 6858 *Valeriana denudata*, Benth.
- 6859 *Baccharis macrocephala*, Schz. Bip.
- 6860 *Gilliesia vestita*, Ch. & Scheuch.
- 6861 *Astragalus Painteri*, Rose, n. sp.
- 6862 *Salvia fulgens*, Cav.
- 6863 *Randia canescens*, Grunman, n. sp.
- 6864 *Xanthoxylon fortidum*, Rose
- 6865 *Catylodon secunda*, Baker
- 6866 *Thunbergia acutifolia*, Voir.
- 6867 *Epidendrum Parkinsonianum*, Hook.
- 6868 *Agave integrifolia*, Grunman, n. sp.
- 6869 *Erythrina setosa* M. & G.
- 6870 *Solanum jaliscoense*, Grunman, n. sp.
- 6871 *Juliana adstringens*, Schl. ^{mollis, Fernald}
- 6872 *Stemmodium Talmeri*, Rose
- 6873 *Populus Fremonti*, Watson, var. (?) *Wislizeni*, Watson
- 6874 *Dalea formosa*, Gray
- 6875 *Echinocactus Wislizeni*, Engelm. ? f. Dr. Rose
- 6876 *Diphysa minutiflora*, Rose.
- 6877 *Solanum nyctaginioides*, Dunal (ex char.)

- 6878 *Thalictrum cuernavacatum*, Rose, n. sp.
- 6879 *Eriolobus morifolius* Willd., var. *sphaerocarpus*, Müll. Arg.
- 6880 *Thalictrum pachyneura*, Rose, n. sp.
- 6881 *Stachys eriantha*, Benth.
- 6882 *Maurandia scandens*, Gray
- 6883 *Lactuca brachyrhyncha*, Griseb., n. sp.
- 6884 *Stachys nepetifolia*, Desf.
- 6885 *Dugesia mexicana*, Gray.
- 6886 *Stellaria gelayensis*, Müll. Arg.
- 6887 *Salvia prostrata*, Benth.
- 6888 *Billis xanthocomoides*, Gray.
- 6889 *Gilia glomeriflora*, Benth.
- 6890 *Potentilla staminea*, Rydberg? Det. by Dr. Rydberg
letter 14 Dec., 1898
- 6891 *Oxalis decaphylla*, HBK.
- 6892 *Atriplex linifolia*, HBK.
- 6893 *Euphrosyne parthenifolia*, DC.
- 6894 *Oxalis*
- 6895 *Donoxalis vallicola*, Rose, n. sp.
- 6896 *Donoxalis bipartita*, Rose, n. sp.
- 6897 *Guaphalium gracile*, HBK.
- 6898 *Gonolobus bifidus*, Acuña (G. Schaffneri, Gray)
- 6899 *Synthyris lepidota*, Rose, n. sp.
- 6900 *Begonia Balsamiana*, Ruiz.
- 6901 *Salanum jasminifolium*, Nutt.
- 6902 *Ruellia pulcherrima*, T. Anderson
- 6903 *Acalypha trivicaulis*, Müll. Arg. (ex char)
- 6904 *Ribes kunthii* Berland.
- 6905 *Salvia cuneifolia*, Benth.
- 6906 *Mimosa acanthosperma*, Benth. - [fide B.L.R.]
- 6907 *Salvia chamaedryoides*, Cav.
- 6908 *Verbena elegans*, HBK. (ex char)
- 6909 *Geranium bellum*, Rose, n. sp.
- 6910 *Drymaria xenophila*, Gray
- 6911 *Erigeron Erundtugii*, Gray.
- 6912 *Boucheletia erecta*, DC. (at least = Bourgeau no. 448)
- 6913 *Spergularia mexicana*, Hemsl.
- 6914 *Salvia amarissima*, DC.
- 6915 *Sporobolus stans*, Cav.

- 6916 *Eryngium columnare*, Hemsl. (E. carlinae, Delar. on printed label).
- 6917 *Cacalia ampullacea*, Greenman, n.sp.
- 6918 *Menodora helianthoides*, Humb. & Bonpl., var. *parviflora*,
Greenm. n.sp.
- 6919 *Encus jorullensis*, HBK. (ex char)
- 6920 *Galium uncinulatum*, DC.
- 6921 *Paronychia Mexicana*, Hemsl.
- 6922 *Eriogonum undulatum*, Bruch. (ex char)
- 6923 *Erysimum asperum*, DC. var. [fide B.L.R.]
- 6924 *Bidens angustissima*, HBK.
- 6925 *Acalypha obscura*, Müll. Arg. ?
- 6926 *Acalypha arceuthoides*, HBK., var. *gemma*, Müll. Arg.
- 6927 *Grindelia squarrosa*, Dunal, var. *hirtella*, Rob. & Greenm.
- 6928 *Lithospermum strictum*, Lehm.
- 6929 *Thalictrum pubigerum* Benth.
- 6930 *Polemonium grandiflorum*, Bruch. (ex char)
- 6931 *Bahia xylopoda*, Greenman, n.sp.
Liebmanni, Mez. (det. Mez.)
- 6932 *Hectia ~~podantha~~*, Mez. (ex char)
- 6933 *Trifolium cognatum* House.
- 6934 *Arracacia aegopodioides*, C. & R.
- 6935 *Astragalus Lozani* Rose, n.sp.
- 6936 *Dalea*
- 6937 *Dalea viridiflora* Wats.
- 6938 *Rebunium microphyllum*, Hemsl., var. *setulosum*, Greenman
- 6939 *Eryngium cymosum*, Delar.
- 6940 *Dremanthodium lauciolatum*, Greenman, n.sp.
- 6941 *Hypericum simulans*, Rose, n.sp.
- 6942 *Tridax Talamii*, Gray
- 6943 *Schkuhria virgata*, DC.
Sytanion brevifolium, J. S. S.
- 6944 ~~*Hordeum adscendens*~~, HBK. (ex char)
- 6945 *Potentilla fusca*, Schlecht. - Det. by Dr. Rydberg.
- 6946 *Rebunium microphyllum*, Hemsl., var. *hispidulum*, Greenm.
- 6947 *Valeriana Tolucaea*, DC.
- 6948 *Lepichinia procumbens*, Bruch.
- 6949 *Macroueria Pringlei*, Greenman, n.sp.
- 6950 *Microstylis platyglassa*, Rob. & Greenm.
- 6951 *Microstylis tenuis*, Watson.
- 6952 *Microstylis macrostachya*, Lindl.
- 6953 *Arracacia rigida*, C. & R. n.sp.

- 6954 *Tauschia humilis*, C. & R. n. sp.
- 6955 *Astragalus*
- 6956 *Zaluzania boultieri*, Hemsley
- 6957 *Eurya integrifolia*, Sp. yuz. (*Euryia integrifolia*, Brutt.)
- 6958 *Solinum uncinulatum*, DC.
- 6959 *Hymenathrum Neri*, DC.
- 6960 *Euphorbia dictyosperma*, Fisch. & Meyer
- 6961 *Euphorbia ariensis*, HBK. (ex char)
- 6962 *Grindelia glandulosa*, Grunman, n. sp.
- 6963 *Sisymbrium boultieri*, Hemsley
- 6964 *Halimolobos brevicornis*, Don
- 6965 *Cordia congestiflora* Hemsl.
- 6966 *Thunbergia suaveolens*, Mart. & Gal.
- 6967 *Croton Ehrenbergii*, Schl. (ex char)
- 6968 *Polygala scoparia* H. B. K.
- 6969 *Anoda pubescens* Schl.
- 6970 *Euphorbia bifloris*, Watson.
- 6971 *Relbunium microphyllum*, Hemsley, var. *reticulatum*, Grunman.
- 6972 *Drymaria glandulosa* Bartl.
- 6973 *Surcouea longifolia* Karw. & Jucc. (ex char)
- 6974 *Crinum Benthianum*, Miers. (ex char)
- 6975 *Bristeria trifolia*, Schult.?
- 6976 *Monochaetum Pringlei*, Rose, n. sp.
- 6977 *Epidendrum varicosum*, Bateman. (ex char.)
- 6978 *Miconia cuernavacana*, Rose, n. sp.
- 6979 *Sedum dendroideum*, DC.
- 6980 *Sedum* ^{*mutans*, Rose, n. sp.} ~~*psacanthum*, DC.~~ (ex char.)
- 6981 *Dalbergia glomerata*, Hemsl.?
- 6982 *Lejania unguiculata* Radlk. n. sp.
- 6983 *Crataegus mexicana*, DC.?
- 6984
- 6985 *Rhamnus Purpusii* Brandeg.
- 6986 *Cassalpinia mexicana*, Gray.
- 6987 *Loranthus Grahamii*, Brutt. (ex char)
- 6988 *Garya longifolia*, Rose, n. sp.
- 6989 *Acacia unijuga*, Rose, n. sp.
- 6990 *Tillandsia Cassoni*, Baker
- 6991 *Surcouea Beddinghausii*, K. Koch.

- 6992 *Diospyros ebenaster*, Retz.
 6993 *Vitex mollis*, HBK.
 6994 *Muhlenbergia alamosana*, Vasey.
 ✓ 6995 *Spiranthes tenuiflora*, Greenman, n. sp.
 6996 *Ribes multiflorum*, HBK.
 6997 *Quercus crassipes*, Humb. & Bonpl.
 6998 *Calceolus Pringlei*, Rose.
 6999 *Ribes rugosum*, Coville & Rose, n. sp.
 ✓ 7000 *Lycium geniculatum*, Fernald, n. sp.
 7001 *Dalea*
 7002 *Colubrina*
 7003 *Ruellia*
 ✓ 7004 *Physalis Lagascae*, R. & S.
 7005 *Nicotiana trigonophylla*, Dur.
 7006 *Euphorbia*
 7007 *Physalis ixocarpa*, Brot: (*P. asquata*, Jacq. f.)
 7008 *Ruprechtia Pringlei*, Greenm. n. sp.
 7009 *Borhavia scandens*, L.
 7010 *Dremodium amplifolium*, Hemsley
 7011 *Serjania*
 7012 *Stactytapheta acuminata*, DC.
 7013 *Jacquemontia*
 7014 *Convolvulus nodiflorus*, Desv.
 7015 *Baccharis Pringlei*, Greenman, n. sp.
 ✓ 7016 *Philodendron tripartitum*, Schott.
 7017 *Exogonium*
 7018 *Ipomoea argentifolium* (A. Rich.) House.
 7019 *Dasyllirion gracile* (Lemaire) Macbr.?
 7020 *Galium uncinatum*, DC.
 7021 *Vericaria Lobularia maritima*, Desv.
 7022 *Bickellia Rosacaria*, Bruth. & Hook. (ex char)
 7023 *Acacia*
 7024 *Aphyllon Ludovicianum*, Gray.
 7025 *Eucelia glutinosa*, HBK. & Luehm.
 7026 *Spiranthes Salostriana*, A. Rich.
 ✓ 7027 *Tillandsia achyrostachys*, Morr.
 7028 *Lauocrouxia Nelsonii*, Rob. & Luehm. forma.
 7029 *Phoradendron tachystachyum*, D. Oliv.
 7030 *Solanum rostratum*, Dunal.
 7031 *Malva parviflora*, L.

- 7030 *Malva parviflora*, L.
- 7031 *Flaveria ramosissima*, F. W. Klatt.
- 7032 *Aetionium maunaudoides*, Gray
- 7033 *Euphorbia decurrens*, Torr., var. = *E. chartaceum*, Greenm. n. sp.
- ✓ 7034 *Physalis*.
- 7035 *Argemone ditaxis guatemalensis* (Müll.) Pax & Hoffm.
- 7036 *Strophia glutinosa*, A.B.K. var(?) *Strophia*, DC. = *S. lucida*, Lag.
- 7037 *Heliotropium parviflorum*, L.
- 7038 *Erythroxylon compactum* Rose.
- 7039 *Dirca Baenkei*, Sch. Bip.
- 7040 *Ptilotus trigertum*, L.
- 7041 *Ticus longipes*, Miq.
- 7042 *Cleome Drummondii*, Torr. & Gray.
- 7043 *Strophia Talmeri*, Gray
- 7044 *Montanoa grandiflora* DC. ^{pyramidalis, Sch. Bip.}
- 7045 *Lantana* ^{velutina Mart. & Gal,} ~~involucrata, L.~~?
- 7046 *Spiranthes Madrensis*, Br. & Hook.
- 7047 *Jussiaea suffruticosa* L.
- ✓ 7048 *Eupatorium daleoides*, Bernal.
- 7049 *Dalea alopecuroides* Willd.
- 7050 *Monochaetum Pringlei* Rose, n. sp.
- 7051 *Brougniartia paniculata*, Rose, n. sp.
- 7052 *Vizcra polytricha*, (Ad. Juss. (exchar)
- 7053 *Ipomoea longepedunculata*, Bernal.
- 7054 *Euphorbia aequipetala*, Cav.?
- 7055 *Prunus upodantha* Blake, n. sp.
- 7056 *Eriocaulon Jaliscoanum* Nelson.
- 7057 *Polygala gracillima* Nelson
- 7058 *Palicourea Texera*, Gray.
- 7059 *Begonia*.
- 7060 *Smilax Pringlei*, Greenman, n. sp.
- 7061 *Oreopanax Kalapruvi*, Planch. & DC.
- 7062 *Rousselia obtusa* - A.H.S. (exchar)
- 7063 *Vitis blanco*, Munson
- 7064 *Physalis ixocarpa*, Brot - (*P. arguala*, Jacq. f.) ^{Sessei, Benth.}
- 7065 *Malva pubescens*, Benth. (Horns white)
- 7066 *Euphorbia*
- 7067 *Rhamnus serrata* Willd.

- 7068 *Sisymbrium*
 7069 *Eleocharis subcancellata*, Blake.
 7070 *Physalis arguta*, Jacq.
 7071 *Eupatorium chapulense*, Wats., var. *pubicifolium*, Robinson, n. var.
 7072 *Quercus reticulata*, Acut. & Bonpl.
 7073 *Gopferia*
 7074
 7075 *Hoffmannia cuneatissima* Robinson.
 7076 *Arctostaphylos arguta*, Geac.
 7077 *Tagetes tenuifolia*, Cav.
 7078 *Salvia leptostachys*, Benth. ex char.
 7079 *Poratia rhombifolia*, Torr. & Gray
 7080 *Salvia ^{Seppii.} ~~pubescens~~*, Benth.
 7081 *Pellaea Pringlei*, Davenport.
 7082 *Schkuhria pringlei* Wats., n. sp.
 7083 *Carex albaia*, Bailey, n. sp.
 7084 *Carex anisostachys* Liebm.
 7085 *Carex Coulteri*, Boott.
 7086 *Aphroglossum nudicaule*, B.
 7087 *Asplenium formosum*, Willd.
 7088 *Acrostichum squamosum*, Swz.
 7089 *Pellaea Seemannii*
 7090 *Oxalis allicans* H. B. K.
 7091
 7092 *Tagetes subulata* Harv. & L. ex.
 7093 *Galeana hastata* Harv. & L. ex.
 7094 *Sclerothrix fasciculata* Presl.
 7095
 7096
 7097
 7098
 7099 *Passiflora hispida*, Knowl. & Westc.
 7100
 7101
 7102
 7103 *Rasturtium mexicanum*, DC.
 7104 *Simantia fugax* Schiedw.
 7105 *Macromeria exserta* D. Don.

7106

7107

7108

7109

Philibertia crassifolia Hemsl.

7110

Desmanthus incurvus, Benth.

7111

7112

7113

7114

Apodanthera aspera, Cogn.

7114

7115

7116

7117

Melothria scabra, Naud.

7118

7119

7120

7121

Acacia

7122

Drymaria glandulosa Benth.

7123

7124

Eryngium carlinae Delar.

7125

Lobelia parviflora Mart. & Gal.

7126

7127

Samolus ebracteatus HBK.

7128

Piper leucophyllum C. DC.

7129

Asclepias setosa Benth.

7130

Vitex mollis HBK.

7131

Turnera ulmifolia Linn., var. *surinamensis* Urban.

7132

Juazuma ulmifolia Lam.

7133

7134

7135

7136

Pterotrichis leptogenia Rob.

7137

Astragalus humboldtii Gray.

7138

Orethrosanthus chimboracensis Baker.

7139

P. (Puffball) foetens Poir.
Euphorbia peplus L.

7140

7141

Verbena officinalis Linn.

7142

Polygonum amphibium L.

- 7143
 7144
 7145 -
 7146
 7147 *Datura stramonium* L.
Datura tatula L.
 7148
 7149
 7150 *Cyperus spectabilis* Schreb.
 7151 *Scirpus supinus* L. var.
 7152 *Buchnera elongata* Sw.
 7153 *Trifolium amabile* HBK.
 7154 *Brickellia cavanillesii* Gray.
 7155 *Sporobolus depauperatus* Scribn.
 7156
 7157 *Panicum hians*, Ell., var. *purpurascens*, Scribn.
 7158
 7159
 7160 *Agrostis verticillata*, Vill.
 7161 *Stipa inconspicua*, Presl.
 7162 *Polypogon littoralis*, Smith. ?
 7163 *Bambusa vulgaris*, Wendl.
 7164 *Eragrostis purshii* Schrad.
 7165 *Elymus* ^{*Pringlei*, Scribn. & Merrill, n. sp.} ~~*Bottlei*, Scribn. n. sp.~~
 7166 *Epicampes stricta*, Presl.
 7167 *Paspalum* ^{*prostratum pygmaeum*, Scribn. & Merrill, n. var.} ~~*gracilis*, Ridge ?~~
 7168 *Muhlenbergia laxiflora*, Scribn.
 7169 *Muhlenbergia densiflora*, Scribn. n. sp.
 7170 *Muhlenbergia calamagrostidea*, Kunth.
 7171 *Setaria*
 7172 *Setaria*
 7173 *Setaria*
 7174 *Pennisetum Pringlei*, Scribn. n. sp.
 7175 *Prionosciadum Watsoni*, G. & R.
 7176 *Deanea longibracteata*, Coulb. & Rose, n. sp.
 7177 *Deanea diffusa*, Coulb. & Rose, n. sp.
 7178 *Periza tubulada*, Gray
 7179 - *Cruculā acutiloba* Engelm.
 7180 *Sicyos Deppii*, Don

- 7181 *Cayaponia racemosa*, var. *palmatipartita*, Cogn.
 7182 *Cyperus*
 7183 *Heliotropium phyllostachyum*, Torr.
 7184 *Desmodium spirale*, DC.
 7185 *Ceanothus azureus*, Desf.
 7186 *Conyza gnaphalioides*, HBK.
 7187 *Bouvardia triphylla*, Salisb.
 7188 *Lepidium medium*, Greene.
 7189 *Parietaria floridana*, Nutt.
 7190 *Cnicus comatolepis*, Hervey C. *linearifolius*, Watson.
 7191 *Nasturtium terrestre*, R.Br. (*N. palustre*, DC.)
 7192 *Porzolia Palmeri*, Watson
 7193 *Turnera ulmifolia*, L.
 7194 *Ipomoea heterophylla*, OH.
 7195 *Ernophelium sarmentosum*, Klatt.
 7196 *Montanoa frutescens*, ~~Walt.~~ - Hemsl.
 7197 *Datura metel*, Linn.
 7198 *Amourousia palmatifida*, Mor. & Suss.
 7199 *Euphea ternata*, Peyr.
 7200 *Anona longiflora* Wats. seen to flower May 113.
 7201 *Acalypha obscura* Muell. Arg.
 7202 *Solanum somnulentum*, Kunze.
 7203 *Astiphanus pubescens*, Griseb., n.sp.
 ✓ 7204 *Hymenocallis riparia*, Greenm. n.sp.
 7205 *Thalictrum peltatum*, DC.
 7206 *Fraxia*
 7207 *Acalypha virginica* Linn.
 7208 *Galium trifidum*, Linn., var. *subbiflorum*, Wiegand.
 7209 *Aristolochia subclausa*, Watson.
 7210 *Ribes* ^{Pringlei, Rose.} ~~foetidum, HBK.~~
 7211 *Hieracium jaliscoense*, Rob. & Greenm. n.sp.
 7211 1/2 *Hieracium jaliscoense*, Rob. & Greenm.
 7212 *Diphysa pennoides*, Benth. (ex char.)
 7213 *Cordia trevispicata*, Mart. & Gal.
 7214 *Phaseolus*
 7215 *Salpimnia*
 7216 *Conoclinium pusilla*, var. *major*, Benth. & Hook.
 7217 *Delphinium*
 7218 *Desmodium uncinatum* DC.

- 7219 *Serjania triquetra* Radlk.
 7220 *Trachospermum stans*, Gray
 7221 *Spiranthes cuneabarima*, Brull. & Hook.
 7222 [*Phyllanthus carolinensis* Walt.] *P. polygonoides* Nutt.
 7223 *Habruaria strictissima*, Rehb. f.
 7224 *Tridacantha* ^{macrophylla,} ~~longifolia~~, ^{n. sp.} Grunman (= ? *Dichorisandra longifolia*, M. G.)
 7225 *Cracca cruciata*, Watson, var. *villosior*, Grunman, n. var.
 7226 *Dioscorea remotiflora*, Kunth, var. *maculata*, Uline. [det. Uline].
 7227 *Dioscorea puniceicola*, Uline, n. sp. ♂
 7228 *Dioscorea cynosuola*, Bernal. ?
 7229 *Ipomoea praeana* House.
 7230 *Evolvulus alsinoides*, Linn. (*E. linifolius*, L.)
 7231 *Schizocarpum parviflorum*, R. & S.
 7232 *Ipomoea Turckheimii*, Vathe.
 7233 *Helbunium microphyllum* Bernal.
 7234 *Calium microphyllum*, Gray
 7235 *Eugenia*
 7236 *Echinodorus ellipticus*, Micheli, ex char.
 7237 *Picris echinoides* Linn. (*Helminthia echinoides*, Guss.)
 7238 *Jussiaea suffruticosa*, Linn.
 7239 *Thalictrum curruvacanum*, Rose, n. sp.
 7240 *Silvia serpyllifolia*, Brull.
 7241 *Lotus repens*, Moench & Sasse.
 7242 *Asaetia repens*, Linn.
 7243 *Ipomoea dimorphophylla*, Grunman
 7244 *Guarania suaroleus*, Mart. & Gal. (ex char.)
 7245 *Juliana adstringens* Schl. ?
 7246 *Stillingia Geyleyensis*, Müll. Arg.
 7247 *Cuscuta pitorina*, Schaffn.
 7248 *Gonolobus*
 7249 *Commelina*
 7250 *Roffmannia cuneatissima* Robinson.
 7251 *Calophanes*
 7252 *Cologania*
 7253 *Plumera acutifolia*, Poir.
 7254 *Clitoria*
 7255 *Bletia*
 7256 *Elischnaria rhodostylis* Schz. Bip.
 7257 *Ipomoea Bon-nay*, Linn.

- 7257 *Camnulina diautifolia*, DC.
- 7258 *Microstylis monticola* Schltr.
- 7258 1/2 *Microstylis*
- 7259 *Smilax Pringlei*, Griseb., n. sp.
- 7260 *Lepidium*
- 7261 *Gnaphalium Bouillonii*, Gray
- ✓ 7262 *Gnaphalium uniauriculatum*, DC.
- ✓ 7263 *Physalis peruviana*, Jacq.
- 7264 *Cologania* ^{biflora, nicht?} ~~glanduliflora, Rose.~~
- 7265 *Microstylis elegantula* Schltr.
- 7266 *Habruaria clypeata*, Lindl.
- 7267 *Villanovia achillaeoides*, Less.
- 7268
- 7269 *Wissadula acuminata* Rose.
- ✓ 7270 *Stevia clinopodia*, DC.
- ✓ 7271 *Stevia rhombifolia*, HBK.
- ✓ 7272 *Stevia rhombifolia* HBK.
- ✓ 7273 *Stevia conferta*, var. *puberula*, DC.
- ✓ 7274 *Stevia conferta*, var. *puberula*, DC.
- ✓ 7275 *Stevia serrata*, Cav. pubescent form.
- ✓ 7276 *Stevia rhombifolia*, HBK.
- 7277 *Stevia serrata*, Cav.
- ✓ 7278 *Stevia rhombifolia*, HBK.
- ✓ 7279 *Stevia nepetaefolia*, HBK., var. *mollis*, Sch. Bip.
- ✓ 7280 *Stevia rhombifolia*, HBK. form.
- 7281 *Stevia clinopodia*, DC.?
- ✓ 7282 *Stevia reglensis*, Benth.?
- ✓ 7283 *Stevia rhombifolia*, HBK. (purple-flowered)
- 7284 *Stevia rhombifolia* HBK.
- 7285 *Pteris scoparia*, Gray, var. *glandulosa*, Gray
- 7286 *Harpalyce arborescens*, Gray.
- 7287 *Ruellia tuberosa*, Linn.
- 7288 *Croton*
- 7289 *Cassaria nitida*, Jacq.
- 7290 *Scandace* sp.?
- 7291 *Capparis incana* HBK.
- 7292 *Villanilla octandra* Hook. f.
- 7293 *Iva asperifolia*, Less.
- 7294 *Euphorbia parthenifolia*, DC.

- 7295 *Sagittaria mexicana*, Steud.
 7296 *Drymaria*
 7297 *Eupatorium glabratum* HBK.
 7298 *Jussiaea repens*, Linn.
 7299 *Cynex crispus*, Linn.
 7300 *Wolffia* (Wolffia) n. sp.
 7301 *Lemna*
 7302 *Lemna*
 7303 *Lemna*
 7304 *Lemna*
 7305 *Cardamine*
 ✓ 7306 *Stevia jorullensis*, HBK.
 7307 *Philibertia elegans*, Hance. ?
 7308 *Geranium*
 7309 *acerates Pringlei*, Greenm. ?
~~*Isoplepis longicaule*, Benth. ?~~
 7310 *Euphorbia*.
 7311 *Aganippea trillidiflora*, DC.
 7312 *Urtica subincisa*, Benth.
 7313 *Urtica subincisa*, Benth. ?
 7314 *Urtica chamaedryoides*, Pursh.
 7315 *Valeriana mexicana*, DC. ex char.
 7316 *Anoda hastata*, Cav.
 7317 *C. f.*
 7318 *Tagetes tenuifolia*, Cav.
 7319 *Tagetes tenuifolia*, Cav. (*T. peduncularis*, Lag. & Rod.)
 ✓ 7320 *Stevia monardaefolia*, HBK. form.
 7321 *Melampodium oblongifolium*, DC.
 7322 *Gronovia longiflora*, Rose, n. sp.
 ✓ 7323 *Piper Berlandieri*, C. DC.
 7324 *Lucia mutabilis*, Cav.
 7325 *Abutilon attenuatum*, Rob. & Lea. = 7316
 7326 *Alchemilla*
 7327 *Melampodium libanoticum*, Watson
 ✓ 7328 *Stevia monardaefolia*, HBK. var. *macrophylla*, Rob. n. var.
 7329 *Vicia*
 7330 *Xanthium Canadense*, Willd.
 7331 *Cotyledon Batersi*, Hemsl.
 ✓ 7332 *Brickellia hebecarpoides*, Robinson, n. sp.
 7333 *Dioscorea remotiflora*, Kunth & [det. Uline] *cymosula*, Hemsl.

- ✓ 7334 *Physalis Fendleri*, Gray.
 7335 *Justicia fuscata*, Jacq.
 7336 *Solanum marginatum*, Linn. (exchar)
 7337 *Euphorbia prostrata* Ait.
 7338 *Ipomoea Robinsonii* House, n. sp.
 7339 *Euphea Kochneana*, Rose.
 7340 *Blapharodon mucronatum*, Desv.
 7341 *Dioscorea lobata*, Uline, var. *morelosana*, Uline, n. var. ♂
 7342 *Melochia corymbosa*, Hemsl. or n. sp.
 7343 *Apodanthes*
 7344 *Euophalium Bourgoyi*, Gray
 7345 *Sabatia microglossa*, DC.
 ✓ 7346 *Philodendron Fenzlii*, Engl.?
 7347 *Abitilon attenuatum*, Rob. & Sea. = *Abitilon* *attenuatum* *Rob. & Sea.*
 7348 *Viguiera buddleiformis*, Brunt & Hook.
 7349 *Jägeria* ^{*discoidea*, Klatt.} ~~*hirta*, Less.~~
 7350 *Brickellia pudula*, Gray.
 7351 *Vicia sativa*
 7352 *Monochaetum Pringlei*, Rose, n. sp.
 7353 *Desmodium*
 7354 *Muehlenbergia bourgaei* Fourn.
 7355
 7356
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 7358
 7359 *Flaveria intermedia*, Johnston.
 7360 *Sterea micrantha* Lag.
 7361 *Crucianum microcephalum* HBK.
 7362
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 7364
 7365 *Callisia repens*, Linn.
 7366 *Cupressus Benckhami*, Endl.
 7367 *Hoffmanseggia platycarpa* Benth. ex A. Gray.
 7368 *Achaetogeron linearifolium*, Wats.
 7369 *Gymnogramme trifoliata*, Desv.
 7370
 7371

- 7372 *Nicotia edwardsii* Gray.
 7373
 7374
 7375
 7376
 7377 *Muhlenbergia rigida* Trin.
 7378 *Hordeum jubatum* Linn.
 7379
 7380
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 7382
 7383 *Pedicularis mexicana* Zucc.
 7384
 7385 *Draba mexicana* Rose.
 7386
 7387 *Paronychia mexicana* Hemsl.
 7388
 7389
 7390 *Astragalus hartwegii* Benth.
 7391 *Leithospermum spathulatum* M. & G.
 7392 *Urostephanus gonoloboides* Rob. & Greenm., n. gen.
 7393
 7394
 7395 *Arracacia atropurpurea* Benth. & Hook.
 7396 *Flaveria longifolia* Gray.
 7397
 7398
 7399
 7400 *Rumex maritimus* Linn.
 7401 *Drymaria gracilis* Ch. & Schl.
 7402 *Ranunculus cymbalaria* Pursh.
 7403 *Beta vulgaris* Linn.
 7404 *Coffea arabica* L.
 7405
 7406
 7407
 7408 *Sabazia humilis* Cass.
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Isoloma

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Micropleura renifolia Lag.

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Pithecolobium palmeri Hemsl.

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Gonolobus bifidus, Hemsl.

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Rivina laevis L.

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7433

Acaena elongata Linn.

7434

Xanthocephalum alamanii Benth. & Hook.

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7437

Hedysoma piperita Benth.

✓ 7438

Eupatorium lucidum Ait.*Calceolarium capnosesbium*, Robinson, n. sp.

7439

Dalea mutabilis Willd.

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7441

Lepechinia spicata Benth.

7442

Jageter lucida Cav.

7443

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7445

Lepidium sordidum Gray.

7446

7447

- 7448 *Thalictrum peltatum*, DC.
- ✓ 7449 *Salvia fulgens*, Cav., var. *Boucheana*, Benth. ex char.
- 7450 *Trichocoronis greggii* Gray.
- 7451
- 7452 *Carex Scatociana*, Bailey, n.sp. Bot. Gaz. XXV. 270 = 6792
- 7453
- 7454 *Sicyos laciniata* Linn.
- 7455 *Sambitalia procumbens*
- 7456 *Pedicularis mexicana* Juss.
- 7457 *Salvia elongata*, HBK.
- 7458
- 7459
- 7460
- 7461 *Citharexylon brachyanthum*, Gray.
- 7462
- ✓ 7463 *Piper Berlandieri*, C. DC.
- 7464 *Gonolobus erianthus*, Dene.
- 7465 *Gonolobus*
- 7466 *Baccharis*
- 7467 *Nissolia* ^{*hirsuta*, DC.} ~~*confertiflora*, Watson~~
- 7468 *Sida neo-mexicana* Gray.
- 7469 *Sida neo-mexicana*, Gray.
- 7470 *Desmodium*
- 7471 *Galactia*?
- 7472 *Malpighia mexicana* A. Juss.
- 7473 *Coutarea latiflora* [McC. & Sesse] DC.
- ✓ 7474 *Physalis micandroides*, Schl.
- 7475 *Dalea*
- 7476 *Dalea Lemmonii* Parry.
- 7477 *Polygala*
- 7478 *Cassia Pringlei*, Rose. n. sp.
- ✓ 7479 *Xyctia argentea*, Baker.
- 7480 *Cologania intermedia*, HBK.
- 7481 *Salicaria Palmeri*, Watson
- 7482 *Pteris scoparia*, Gray. Probably var. *glandulosa*, Gray.
- 7483
- 7484 *Nierembergia angustifolia*, HBK.
- 7485 *Fuchsia*

- ✓ 7486 *Piper Berlandieri*, C. DC.
 7487 *Moniera cuneifolia*, Michx.
 7488 *Rumex berlandieri* Meisn.
 7489 *Thalictrum tomentellum*, R. & S.?
 7490 *Gonolobus bifidus*, Benth.
 7491 *Montanoa Pringlei*, Rob. & Greenm. n. sp.
 7492 *Trifolium longifolium* Bours.
 7493 *Trifolium*
 7494 *Eucalyptus*.
 7495 *Commelina pallida* Willd.
 7496 *Solanum macranthum*, Spun.
 7497 *Verbena* ^{*abscondita*, Klatt.} ~~*boottidiana*, Hook.~~
 7498 *Sor.*
 7499 *Cotyledon heterosepala* Rose, n. sp.
 7500 *Cotyledon lurida* Baker.
 7501 *Bursera jonesi*, Rose
 7502 *Bursera jagarioides*, Engler.
 7503 *Schaefferia stenophylla* Standley Isotype
 7504 *Tillandsia auriculata*, Wats.
 7505 *Thalictrum peltatum*, DC.
 7506
 7507
 7508 *Solanum deflexum* Greenm.
 7509
 7510 *Cypripedium molle* Lindl.
 7511
 7512 *Uniola paniculata* Linn.
 7513
 7514
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 7517
 7518 *Juncus offusus* Linn.
 7519
 7520 *Turnera ulmifolia* Linn.
 7521 *Salvia elegans* Vahl.
 7522
 7523 *Cardiospermum molle* HBK.

- 7524 *Parmentiera edulis* DC.
 7525
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 7531 *Muhlenbergia diffusa*, Scrib.
 7532 *Paspalum distichum*, L.
 7533 *Chaetochloa Grisebachii*, Scribn.
 7534
 7535 *Aristida*.
 7536 *Glyceria fluitans* R. Br.
 7537 *Paspalum pubiflorum*, Rupr.
 7538 *Epipactis gigantea* Dougl.
 7539 *Epipactis Kingii* Sandoger.
 7540 *Quercus grisea* Liebm.
 7541 *Baccharis pteronioides*, DC.
 7542
 7543 *Eupatorium glabratum* HBK.
 7544
 7545
 7546 *Stachys coccinea*, Jacq.
 7547 *Viola flagelliformis*, Bernsl.
 7548 *Salvia Grahami*, Benth.
 7549
 7550 *Buddleia microphylla* HBK.
 7551
 7552
 7553 *Diphysa suberosa* Wats.
 7554
 7555 *Prockia crucis*, L.
 7556
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 7564 *Trema micrantha* Blume.
 7565
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 7567
 7568 *Tournefortia petiolaris* DC.
 7569 *Solanum verbascifolium* Linn.
 7570
 7571 *Trisetum viretii* Fourn.
 7572
 7573 *Lithospermum distichum* Ortega.
 7574 *Lopezia trichota*, Schl.
 7575 *Bahia pringlei* Greenm.
 7576 *Cacabus mexicanus* Wats.
 7577
 7578 *Heterospermum pinnatis* L. var.
 7579
 7580 *Townsendia mexicana* Gray.
 7581 *Carex turbinata* Liebm.
 7582
 7583
 7584 *Vicia pulchella*, HBK.
 7585
 7586 *Priva tuberosa*, Wats.
 7587 *Lithospermum spathulatum*, M. & S.
 7588
 7589 *Drymaria arenarioides* Willd.
 7590
 7591
 7592
 7593 *Adolphia infesta*, Meisn.
 7594
 7595
 7596 *Asclepias curassavica* Linn.
 7597
 7598 *Gonolobus jaliscensis* Rob. & Greenm., n. sp.
 7599

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 7601
 7602
 7603 *Acacia biaciculata*, Wats.
 7604
 7605
 7606 *Melastema macrospoda*, Greenm. n. sp.
 7607
 7608
 ✓ 7609 *Eupatorium* ^{*prunellaefolium*, HBK.} ~~*Salicaria*, Sch. Bip.~~
 7610 *Perymenium* *Mendezii*, DC.
 ? 7611 ^{*hypomalaga*, Rob. & Greenm. n. sp.} ~~*verbena stricta*, Gray~~
 ✓ 7612 *Salvia nepetoides*, HBK., ex char
 7613 *Lycopodium cuernavacense* Underw. & Lloyd. 1935.
 7614 *Bursera cinerea*, Engler?
 ✓ 7615 *Salvia albo-caerulea*, Lindl.
 ✓ 7616 *Erigeron mucronatus*, DC.
 7617 *Epidendrum Linkianum*, Klotzsch.
 7618 *Castilleja lithospermoides*, HBK.
 7619 *Brongniartia oxyphylla*, Hemsl.?
 7620 *Brongniartia intermedia*, Moric.?
 7621 *Celtis monoica* Hemsl.
 7622 *Eryngium*
 7623 *Eryngium*
 7624 ^{*moncephalum* Cav. acc. to Mr. Pringle.} *Eryngium involucreatum*, G. & R.
 7625 *Ipomoea alapa* (L.) Pursh.
 7626 *Erythrina flabelliformis*, Kearney.
 ✓ 7627 *Smilax invenusta*, Kunth. (small leaved form).
 7628 *Epidendrum squarrosa*, Lindl.
 7629 *Epidendrum Pringlei*, Rolfe. n. sp.
 ✓ 7630 *Peperomia Cordoviana*, C. DC.
 7631 *Oenothera*
 7632
 7633 *Apodanthes*
 7634 *Trionosciadium acuminatum* ^{Robinson} ~~Coulter & Rose~~.
 7635 *Gaura mutabilis* Cav.
 ✓ 7636 *Perymenium leptothalmeoides*, DC.
 7637 *Vitis Blanco*, Munson.
 7637 *Pealis intermedia* A. Rich.

- 7638 *Arisaema macrospathum*, Benth.
- 7639
- 7640 *Lathyrus parvifolius*, Watson.
- 7641 *Viola*
- 7642 *Spiranthes*
- 7643 *Salvia oreopola*, Fernald, n. sp.
Polygala myrtelloides, Willd.
- 7644 *Astragalus*
- 7645 *Salix ascherhorui*, Schauer.
- 7646 *Potentilla Rydbergiana*, Rose, n. sp.
- 7647 *Delphinium Ehrenbergi*, Benth. ex char.
- 7648 *Drymaria*
- 7649 *Tigridia atrata* Baker.
- 7650 *Peucedanum Toluense*, Hemsl.
- 7651 *Sisymbrium*
- ✓ 7652 *Stevia serrata*, Cav., var. *arguta*, Rob. n. var.
- 7653 *Sisyrinchium*
- 7654 *Polygala myrtelloides*, Willd.
- 7655 *Eleocharis Dumbryana*, Kunth.
- 7656 *Heteropteris Beecheyana*, D. & A.
- 7657 *Pluchea subdecurrens*, Less.
- 7658 *Perizonium Mendezii*, DC., var. *cylindrocephalum*, Rob. & Greenm. n. var.
- 7659 *Mimosa lacerata*, Rose [fide B. L. R.]
- ✓ 7660 *Vernonia Alamani*, DC.
- ✓ 7661 *Smilax Bonanox*, L.
- 7662 *Psychotria Hoffmannia cuneatissima* Robinson, n. sp.
- ✓ 7663 *Eupatorium vernale*, Vathe & Kurtz.
- ✓ 7664 *Piper marginatum*, Jacq.?
- 7665 *Vitis Blanco*, Munson.
- 7666 *Carpinus caroliniana* Walt.
- 7667 *Gentiana calyculata* Gray & Lex.
- 7668 *Erigeron moreletii* Greenm. n. sp.
- 7669 *Iresine interrupta*, Benth.
- 7670 *Gordia Sonora*, Rose.
- 7671 *Hippocratea meizantha* Blake, n. sp.
- 7672 *Gonolobus*
- 7672½ *Psychotria*
- 7673 *Euphea aequipetala*, Cav. *Euphonia*
- 7673½ *Euphea aequipetala*, Cav.
- 7674 *Crotalaria retusa*, L.
- 7675 *Datura discolor*, Benth.

- 7676 *Bursera* ^{*simarutia* (L.) Sargent.} *gummifera*, Jacq.
 7677 *Couocarpus erecta*, Linn.
 7678 *Oenothera littoralis* Schl.
 7679 *Hoffmanseggia canescens*, Fischer.
 7680 *Tournefortia floribunda*, HBK.
 7681 *Pithecolobium ligustrinum*, Kl.
 7682 *Psychotria tomentosa*, Hemsley. (*Mapouria tomentosa*, Dist.)
 7683 *Jaquima axillaris*, Berst.
 7684 *Tabernaemontana citrifolia* L.
 7685 *Nectandra sanguinea* Pottb.
 7686 *Smilax media*, Cham. & Schl.
 7687 *Erythrina frutescens*, Rose, n. sp.
 7688 *Rhynchosia macrocarpa*, Benth.
 7689 *Vigna*
 7690 *Ruellia paniculata*, L.
 7691
 7692
 7693
 7694
 7695 *Cordia boissieri* A. DC.
 7696
 7697
 7698 *Stevia salicifolia*, Cav.
 7699 *Tetramerium costatum* Willd.
 7700 *Gnaphalium lavandulaceum*, DC.
 7701 *Ribes fringlei* Rose.
 7702
 7703 *Dresine interrupta*, Benth.
 7704
 7705 *Negundo aceroides*, Moench.
 7706 *Buddleia verticillata*, HBK.
 7707
 7708 *Cicuta mexicana*, C. & R. n. sp.
 7709 (*Baccharis hieraciifolia* Hemsl.
Anagallis caerulea Lam.)
 7710 *Monnina erioclada* Sandoger n. sp. acc. Bull. Soc. Bot. Fr. 60: 455. 1913.
 7711 *Salvia elegans*, Willd.
 7712
 7713 *Stevia subpubescens*, Lag.

- 7714 *Lippia umbellata*, Cav.
 7715 *Eryngium longispinum*, C. & R.
 7716 *Loeselia coccinea*, Don.
 7717 *Eupatorium petiolare*, Moc.
 7718 *Senecio Barba-Johannis*, DC.
 7719 *Eupatorium glabratum* HBK.
 7720
 7721
 7722 *Lopezia racemosa* Cav.
 7723 *Calea integrifolia* Hemsl.
 7724 *Lepidium intermedium*, Gray.
 7725 *Rhus mollis*, HBK.
 7726 *Buddleia Humboldtiana*, R. & S.
 7727
 7728 *Senecio angulifolius*, DC.
 7729 *Desmodium elegans*, Schlecht.
 7730 *Hiraea spicigera* Turcz.
 7731 *Physalis peruviana*, L.
 7732 *Hypnaceum*
 7733 *Hiraea*
 7734 *Cotyledon obtusifolia* Rose.
 7735 *Rubiac*
 7736 *Hamburya mexicana*, Seem.
 7737 *Mimosa lacerata*, Rose.
 7738 *Rubus eriocarpus*, Liebm.
 7739 *Mimosa pudica*, L.
 7740 *Barbarea vulgaris*, R. Br.
 7741 *Salix Babylonica*, Fourn.
 7742 *Sida hederacea* Torr. & Gray.
 7743
 7744
 7745
 7746 *Vitis rotundifolia*, Michx.
 7747 *Geum strictum* Ait.
 7748 *Miconia calopurcia*, Kunth.
 7749 *Lauraja serrata*, DC.
 7750 *Morus celtidifolia* HBK.
 7751 *Phytolium mexicanum* Moc., Sesse & Cerr.
 (*Botrychium*)

- 7752 *Juncus acuminatus*, Michx.
 7753 *Botrychium virginianum* Swg.
 7754 *Liquidambar styraciflua*, L.
 7755 *Fragaria indica* L.
 7756 *Galium suncinulatum*, DC.
 7757 *Pteris aquilina*, L., var. *esculenta*, HBK.
 7758 *Cheilanthes radiata*, R. Br.
 7759
 7760
 7761 *Polygala glochidiata*, HBK.
 7762
 7763 *Scutellaria rumicifolia*, Benth.
 7764
 7765 *Sida alamosana* Wats.
 7766 *Gelsemium sempervirens*, Ait.
 7767 *Cissampelos Pariera*, Lam.
 7768 *Conostegia xalapensis* Don.
 7769
 7770
 7771
 7772 *Derocarpus schiedeana* Benth. & Hook.
 7773 *Ranunculus dichotomus*, DC.
 7774 *Zingiber Pringlei*, Scribn., n. sp.
 7775 *Zingiber no. 7774* also *Zingiber velutinum*, Schl.
 7776 *Aspidiopsis Borreria verticillata* (L.) G. F. W. Mey.
 7777 *Carex jamesoni*, Booth, var. *gracilis*, Bailey.
 7778 *Phytolacca vircosa*, Fernald, n. sp.
 7779 *Tillandsia utriculata*, L.
 7780 *Euphea balsamifera*, Ch. & Schl.
 7781 *Smilax inermis*, Kunth.
 7782 *Lythrum acinifolium*, DC.
 7783 *Justicia pectinata*, Jacq.
 7784 *Miconia laevigata*, DC.?
 7785 *Aegrum hypericoides*, L.
 7786 *Spiranthes*
 7787 *Miconia mexicana*, Naud.
 7788 *Miconia*
 7789 *Stachys Lindenii*, Brach.
 7790 *Lupinus elegans*, HBK.

- 7790 *Syrinx sordida*, Radlk.
 7791 *Drymaria*
 7792 *Baccharis serratifolia*, DC.
 7793 *Tillandsia ustula*, Cham. & Schlecht.
 7794 *Luccia*
 7795 *Bouvardia triphylla*, Lessert. var. *angustifolia*, Gray
 7796 *Sobralia macrantha*, Lindl.
 7797 *Begonia*
 7798 *Lycopodium taxifolium*, Sw.
 7799 *Vitis caribaea*, DC.
 7800 *Cestrum elegans*, Schlecht. var. *truncata*, Fernald, n. var.
 7801 *Scium tenellum* Cham. & Schl.
 7802 *Carex ~~staminea~~ Schk.* *albolutescens* Schwein.
 7803 *Spigelia Humboldtiana*, Ch. & Schl.
 7804 *Euphorbia*
 7805 *Marathrum*
 7806 *Hyptis verticillata*, Jacq.
 7807 *Quercus cuneifolia* Liebm.
 7808
 7809 *Anagallis caerulea*,
 7810 *Tradescantia Disgrega*, Kunth.
 7811 *Casearia corymbosa*, HBK.
 7812 *Gonolobos eriantha*?
 7813 *Jussiaea suffruticosa* Linn.
 7814 *Cyperus*
 7815 *Cyperus*
 7816 *Epidendrum auritum*, Lindl.
 7817 *Callitriche*
 7818 *Calea axillaris*, DC. var. *urticifolia*, Rob. & Gurnum.
 7819 *Calea axillaris*, DC.?
 7820 *Sideroxylon petiolare*, Gray
 7821
 7822 *Hypericum*
 7823 *Passiflora foetida*, L. form.
 7824 *Eugenia palapensis*, DC.?
 7825 *Euphia ciliata*, Kochne. = *C. decandra*, Hemsl.
 7826 *Ternstroemia*
 7827 *Paullinia furcescens* HBK.

- 7828 *La. thryx*
- 7829 *Smilax*
- ✓ 7830 *Smilax jalapensis*, Schlecht. (ex char.)
- 7831 *Tabernaemontana litoralis*, HBK.
- 7832 *Erechtites valerianæfolia*, DC.
- 7833 *Malva viscus repium*, Schlecht.
- ✓ 7834 *Hyptis atrorubens*, Poit.
- 7835 *Cinnus patula* Schlecht. & Cham.
- 7836 *Psilotum complanatum* Sw.
- 7837 *Liabum asclepiadum*, Schz. Kip.
- 7838 *Prunus*
- 7839 *Cassia* aff. *C. tinctoria*, HBK.
- 7840 *Passiflora rubra*, L.
- 7841 *Cereus grandiflorus*, ?
- 7842 *Surpinia insignis* (HBK.) Tul.
- 7843 *Spiranthes*
- 7844 *Dioscorea macrostachya*, Benth. ? [det. Uline].
- 7845 *Baccharis*
- 7846 *Phyllanthus carolinensis* Walt.
- 7847 *Symplocos coccinea*, Humb. & Bonpl. (ex char.)
- 7848 *Vicia humilis*, HBK.
- ✓ 7849 *Eupatorium uschenbornianum*, Schauer (ex char.)
- 7850 *Spiranthes*
- ✓ 7851 *Ageratum lucidum*, Robinson, n. sp.
- 7852 *Cecilia*
- 7853 *Torophora pilosa*, Moq. ?
- 7854 *Smilacina*
- 7855 *Arbutus macrophylla*, Mart. & Gal.
- 7856 *Arbutus glandulosa*, Mart. & Gal.
- 7857 *Erice*
- 7858 *Arbuton jacquini*, Don
- 7859 *Mamillaria*
- 7860 *Mamillaria*
- 7861 *Justicia salviaeflora*, HBK. (ex char.)
- 7862 *Saurauja reticulata*, Rose, n. sp.
- 7863 *Rhynchosia australis*, Rose, n. sp.
- 7864 *Oenothera longipetala*, Ser.
- 7865 *Cinnus montezumae* Lamb. var. *macrophylla*, Parlat. (C. *macrophylla* Lindl.) ex char.

- 7866 *Coccoloba rhynchophylla*, Griseb., n. sp.
 7867 *Abutilon discissum* Schl.
 7868 *Bonvardia triphylla*, Salisb., var. *angustifolia*, Eng?
 7869 *Stenodia parviflora*, Ait.
 7870 *Macleania insignis*, Mart. & Gal. (ex char)
 7871 *Borreria laevis* (Lam.) Griseb.
~~*Ipomoea*~~
 7872 *Argemone mexicana* Linn.
 7873 *Mimosa somnians*, Acut. & Bonpl.
 7874 *Cuphea pinetorum*, Benth.
 7875 *Gaultheria odorata*, HBK.
 7876 *Orchid*
 7877 *Bursera fagaroides* Engler.
 7878 *Sedum bourgaei* Hemsl.
 7879 *Quercus glaucophylla* v. Seemen.
 7880 *Poa pratensis*, L.
 7881 *Sporobolus piliferus*, Kunth.
 7882 *Panicum multirameum*, Scribn. sp. n.
 7883 *Panicum inflatum*, Scribn. & Smith.
 7884 *Paspalum candidum*, Kunth
 7885 *Pteris podophylla*, Swartz.
 7886 *Asplenium radicans*, Schk.?
 7887 *Asplenium auritum*, Swz.
 7888 *Asplenium lunulatum*, Sw., var.
 7889 *Asplenium riparium*, Liebm.
 7890 *Asplenium lunulatum*, Swz.
 7891 *Asplenium lunulatum*, Swz.
 7892
 ✓ 7893 *Stevia viscida*, HBK.
 ✓ 7894 *Stevia elatior*, HBK. (leaves more petiolate than usual).
 7895
 7896 *Tauschia humilis*, C. & R. n. sp.
 7897 *Sisymbrium multiracemosum*, Watson.
 7898 *Sisymbrium*
 ✓ 7899 *Stevia Eupatoria*, Willd.
 ✓ 7900 *Gonyza coronopifolia*, HBK.
 ✓ 7901 *Lepidium bipinnatifidum*, Desv.
 ✓ 7902 *Evolvulus prostratus*, Robinson.
 ✓ 7903 *Sabazia microglossa*, DC.

- ✓ 7904 *Bidens inermis*, Watson.
 7905 *Arracacia aegopodioides*, C. & R.
 7906 *Manfreda maculata*, Rose.
 7907
 ✓ 7908 *Bidens ferulaefolia*, DC.
 ✓ 7909 *Spiranthes sarcoglossa*, Rich. & Gal. ex char.
 ✓ 7910 *Solidago multiradiata*, Ait., var. *neo-mexicana*, Gray.
 ✓ 7911 *Philodendron. tenplii* Engler
 7912 *Malvastrum ribidifolium*, HBK.
 7913 *Desmodium Hartwegianum*, HBK.
 7914
 7915
 7916 *Salix Bonplandiana*, Kunth.
 7917 *Geranium mexicanum*, HBK.
 7918 *Halenia brevicornis*, Don.
 7919 *Brickellia pavanillesii* Gray.
 7920 *Gonyza erythraena* Platt.
Gnaphalium oxyphyllum, DC.
 7921
 7922 *Gnaphalium brachypterum*, DC.
 7923 *Galugania Coulteri*, Gray.
 7924 *Bidens ferulaefolia*, DC.
 7925 *Liparis Galeottiana*, HBK.
 7926 *Bahia schkuhrioides*, Gray.
 ✓ 7927 ~~Franseria~~ *Ambrosia psilostachya*, DC.
 7928 *Schkuhria virgata* DC.
 7929 *Artemisia mexicana*, Willd.
 7930 *Piqueria pilosa*, HBK.
 7931
 7932 *Bouvardia triphylla* Salisb.
 7933
 7934
 7935 *Dysodia pubescens*, Lag.
 7936 *Salvia mexicana*, L., var. *minor*, Benth.
 7937 *Stevia elatior*, HBK.
 7938
 7939 *Tithonia tubaeformis*, Cass.
 7940 *Crotalaria pumila* Ortega
 7941 *Bouchea Ehrenbergii*, Cham.

- 7942 *Pisonia hirtella*, HBK.
 7943
 7944
 7945
 7946 *Hemionitis elegans*, Davenp.
 7947 *Pellaea Pringlei*, Davenp.
 7948
 7949
 7950 *Stevia riminea*, Schrad.
 7951
 7952 *Malvastrum vitifolium*, Hemsl.
 7953 *Phytolacca octandra*, L.
 7954 *Bellinia umbellata*, R. & S.
 7955
 7956 *Eriosema grandiflorum*, Seem.
 7957 *Dalea nigra*, Mart. & Gal.
 7958 *Eupatorium calaminthifolium*, HBK.
 7959 *Malvastrum peruvianum*, Gray.
 7960 *Hypericum Schaffneri*, Wats.
 7961 *Viguiera helianthoides*, HBK.
 7962
 7963 *Spiranthes cinnabarina*, B. & H.
 7964 *Dalea citriodora*, Willd.
 7965 *Stevia serrata*, Cav.
 7966 *Euphorbia biformis*, Watson. = *Euphorbia macrophylla* Boiss
 7967 *Crusea subulata*, Gray.
 7968 *Gomphrena decumbens*, Jacq.
 7969
 7970 *Tagetes coronopifolia*, Willd.
 7971
 7972
 7973 *Tagetes filifolia*, Lagasca.
 7974
 7975 *Tagetes subulata*, Llav. & Lex.
 7976 *Gonyza gnaphalioides*, HBK.
 7977 *Castilleja gracilis*, Benth.
 7978 *Melampodium hispidum*, HBK.
 7979 *Castilleja lithospermoides*, HBK.

- 7980
 7981 *Bruchnera pilosa*, Benth.
 7982 *Lamouropia multifida*, HBK., var. *grandiflora*, Benth.
 7983 *Bacalia cordifolia*, HBK.
 7984 *Gymnosperma corymbosum*, DC.
 7985 *Valeriana sorbifolia*, HBK.
 7986 *Calea Jacatechichi*, Schlecht.
 7987 *Dysodia porophylla*, Cav.
 7988 *Unoda hastata*, Cav.
 7989 *Urenaria moehringioides*, B. & H.
 7990 { *Salvia*?
 { *Dalea alopecuroides*, Willd.
 7991 *Salvia hirsuta*, Jacq.
 7992 *Carex cladostachya*, Wahl.
 7993 *Euphea hyssopifolia*, HBK.
 7994 *Ranunculus Hookeri*, Schlecht.
 7995 *Nephrolepis cordifolia*, Presl.
 7996 *Alchemilla orbiculata*, Ruiz & Pavon.
 7997 *Schinus molle*, L.
 7998 *Carex Seatoniana*; Bailey.
 7999 *Tenorium cubense*, L.
 8000 *Euphorbia multisetia*, Benth.
 8001 *Quercus calophylla*, Cham. & Schlecht.
 8002 *Arbutus glandulosa*, Mart. & Gae.
 8003 *Pluchea subdecurrens*, Cass.
 8004 *Petraria arborea*, HBK.
 8005 *Iris frutescens*, P. Browne
 ✓ 8006 *Persea palicifolia*, Benth. ex char.
 8007 *Robinsonella discolor*, Rose & Baker, f.
 8008 *Acacia amentacea*, DC.
 8009 *Phoradendron trachystachyum*, Nutt.
 8010 *Succisa chapalensis* Wats.
 8011 *Arbutus macrophylla*, Mart. & Gae.
 8012 *Ipomoea bracteata*, Cav.
 8013 *Ternstroemia Pringlei*, Rose, n. sp.
 8014 *Cornus disciflora*, DC.
 8015 *Fraxinus Burlaudiana*, DC.
 ✓ 8016 *Brickellia secundiflora*, Gray.
 8017 *Gutierrezia Echeveria gibbiflora*, DC.

- 8018 ~~Lissoclinum~~ *Avena micrantha*, Scribn., n. sp.
 ✓ 8019 *Populus mexicana* Wernsd.
 ✓ 8020 *Salvia* ^{albo-caerulea, Linden.} ~~spatiata~~, Fernald, n. sp. ined.
 ✓ 8021 *Sibbanchina Pringlei*, Rose, n. sp.
 ✓ 8022 *Alnus* ^{glabrata, Fernald, n. sp.} ~~acuminata~~, HBK.
 8023 *Syrax Ramirezii*, Griseb.
 8024 *Quincowia integerrima*, Turcz.?
 8025 *Meliosma*
 8026 *Mimosa Galeottii*, Benth.
 ✓ 8027 *Eupatorium Patzenarense*, & B.K.
 ✓ 8028 *Eupatorium ciliatum*, Less.
 ✓ 8029 *Eupatorium photinum*, Robinson, n. sp.
 ✓ 8030 *Eupatorium oreobium*, " "
 8031 *Eupatorium Rafanense*, Coulter.
 8032 *Curatula pycnantha*, Rob. & Griseb.
 8033 *Arbutus glandulosa*, Mart. & Gal.
 ✓ 8034 *Eupatorium amblyolepis*, Robinson, n. sp.
 8035 *Salvia lophantha*, Benth.
 8036 *Galphimia Humboldtiana*, Bart.
 8037 *Muehlenbeckia tamnifolia*, Missou.
 8038 *Erigeron mucronatus*, DC.
 ✓ 8039 *Salvia iodantha*, Fernald, n. sp.
 ✓ 8040 *Eupatorium Rafanense*, Coulter?
 ✓ 8041 *Gnaphalium Altamiranum*, Griseb., n. sp.
 8042 *Vitis Blanco*, Munson.
 8043 *Vitis Blanco*, Munson
 8044 *Aruchera longipetala*, Hemsl.
 8045 *Vernonia Alamani*, DC.
 8046 *Desmodium*
 8047 *Salix cana*, Mart. & Gal.
 ✓ 8048 *Eupatorium septuplinervium*, Klatt.
 8049 *Sedum longipes*, Rose, n. sp.
 (8050 *Eupatorium grandifolium*, Regel. ex char.
 8051 *Tricus obvallata*, Hook. & Arn.
 8052 *Quercus capuli*, Cav.?
 8053 *Chiracium abscissum*, Less.
 8054 *Quercus Montezumae*, Lamb. ^{8090?} (distributed as *P. leiophylla*, Shiede & Deffen)
 8055 *Rhamnus serratus*, Willd.

- 8056 *Eupatorium Rafanum*, Coulter.
 ✓ 8057 *Stevia monardaefolia*, HBK., var. *macrophylla*, Rob. n. var.
 8058 *Phoradendron velutinum*, Nutt.
 8059 *Brickellia pendula*, Gray
 8060 *Nolina* ^{*altamirana* Rose, n. sp.} *recurvata*, Kunze.
 8061 *Sanicula Mexicana*, DC.
 8062 *Viola hookeriana*, HBK.
 8063 *Zillandesia vestita*, Cham. & Schlecht.-
 ✓ 8064 *Zillandesia punctulata*, Schl. & Cham.
 8065 *Ageratum conyzoides*, L.
 8066 *Piper melastomoides*, Cham. & Schlecht.-
 ✓ 8067 *Piper lapathifolium*, C. DC.
 8068 *Pandia aculeata*, L.
 ✓ 8069 *Succisa aschenborniana*, Schauer.
 8070 *Talamum jaliscanum*, Grimmer
 8071 *Rubus humistratus*, Steud.
 ✓ 8072 *Smilax Bona-nox*, L.
 8073 *Soliva antherifolia*, R. Br.
 8074 *Piper jalapense*, C. DC.
 ✓ 8075 *Piper unguiculatum*, Ruiz & Pav.
 8076 *Hoffmannia mexicana*, Kunze.
 8077 *Eupatorium pycnocephalum*, Less.
 8078 *Lantana hirsuta*, Mart. & Gal.
 8079 *Pharmanus capreaefolia*, Schlecht. exchar.
 8080 *Helianthus mexicana*, Moq.
 8081 *Crataegus pubescens*, Steud.?
 8082 *Succisa schaffneri* Sch. Bip.
 8083 *Panicum laxiflorum*, Lam. (P. jalapense, Kunth)
 ✓ 8084 *Graphalium attenuatum*, DC.
 8085 *Dicliptera acuminata*, Jess. var. *spicata* (Ness. exchar.)
 8086 *Rubus Schiedeanus*, Steud. exchar.
 8087 *Nasturtium tanacetifolium*, B. & A.
 8088 *Perrottetia ovata*, Benth.
 8089 *Panicum viscidellum*, Scribn. n. sp.
 8090 *Cinnus montezumae*, Laut.
 8091 *Calliandra portoricensis* Benth.
 8092 *Hibiscus uncinellus*, DC.
 8093 *Philodeudon sagittifolium*, Liebm. (exchar.)

- 8094 *Zillandsea Brutheniana*, Kl.
 8095 *Agave intrepida*, Griseb.
 8096 *Muhlenbergia setarioides*, Tourn.
 8097 *Euphorbia nitidula*, HBK.
 8098 *Columnea Schiediana*, Schlecht.
 8099 *Monnina evonymoides*, Schl.
 8100 *Cruca rubra*, Cham. & Schlecht.
 8101 *Clidemia petiolaris*, Triana.
 8102 *Gilbertia alaris*, Rose.
 8103 *Stemmadenia bella*, Miers.
 ✓ 8104 *Physalis glutinosa*, Schl.
 8105 *Lauraya serrata*, DC.
 8106 *Ipchoemum latifolium*, Kunth.
 8107 *Platanus Lindeniana*, Mart. & Gal.
~~8107~~
 8108 *Quercus Sartorii*, Liebm.
 ✓ 8109 *Callisia martensiana*, C. B. Clarke.
 ✓ 8110 *Eupatorium* ^{*Aschenbornianum Schauer.*} ~~Donnell-Smithii, Coulter.~~
 8111 *Polygonum Miesnerianum*, Cham. & Schlecht. var. *jalapense*,
 8112 *Alsophila pinnata*, Ktze. Bot. n. var.
 8113 *Rubus viscaris*, Liebm.
 8114 *Xylocarpus flexuosum*, Hemsl. ex char.
 8115 *Smilax discolor*, Schlecht. (ex char.)
 8116 *Dendropanax* *Oreopanax capitatum* Decne. & Planch.
 8117 *Oxalis acuminata*, Schl. & Cham.
 ✓ 8118 *Aster jalapensis*, Fernald, n. sp.
 ✓ 8119 *Acalypha unibracteata*, Mill. Arg. ex char.
 ✓ 8120 *Physosiphon Loddigesii*, Lindl.
 8121 *Senecio lepeanum* Hemsl.
 ✓ 8122 *Pelexia Pringlei*, Fernald, n. sp.
 8123 *Juncus marginatus*, Roeth.
 8124 *Xylocarpus ellipticum*, Hemsl.
 8125 *Eugenia* " "
 8126 *Lythrum acinifolium*, DC. form?
 8127 *Lycopodium hirsutum*, Jacq.
 8128 *Pithecolobium mexicanum*, Rose, n. sp.
 8129 *Syrax glabrescens*, Benth.
 8130 *Smilax mollis*, HBK.

- 8169 *Ternstroemia sylvatica*, C. & S.
- ✓ 8170 *Conoategia arborea*, Schauer.
- 8171 *Bouvardia flava*, DCU. Bot. Oreg. t. 32 (Horn's red ink) = *B. laevis*, Mart. & Gal.
- 8172 *Viburnum minuscolum*, Cham. & Schlecht., var. *cruciatum* Greenman, n. var.
- 8173 *Trichomanes pyxidifolium*, L. fid. G. & S.
- 8174 *Alsophila armata*, Mart. " "
- 8175 *Calicouria mexicana*, Benth.
- ✓ 8176 *Smilax mollis*, H. & B.
- 8177 *Rubus adenotrichos*, Steud., ex char.
- 8178 *Gillandisia juncea*, Lec. (Following My Monograph)
- ✓ 8179 *Acalypha macrostachyoides*, Müll. Arg. ex char.
- 8180 *Miconia ibaguensis*, Triana, var.
- 8181 *Carpinus caroliniana*, Walt.
- 8182 *Pinus biophylla*, Schied & Döpp
- 8183 *Lucania puberulenta*, Benth.
- 8184 *Securidaca sylvatica*, Schlecht.
- 8185 *Micranthemum orbiculatum*, Michx.
- 8186 *Tovaria pendula*, R. & P.
- 8187 *Erechtites hieracifolia*, Raf., var.
- 8188 *Ostrya virginica*, Willd.
- 8189 *Gillandisia variegata*, Schlecht.
- 8190 *Lycastis Döppii*, Lindl.
- 8191 *Phoradendron nervosum*, Oliv.
- ✓ 8192 *Eugenia macrocarpa*, Schl.
- 8193 *Cordia ambigua*, Cham. & Schlecht.
- 8194 *Melanthera oxylepis*, DC.
- 8195 *Panicum pilosum*, Sw., var. *macranthum*, Scribn., n. var.
- 8196 *Phytolacca idicanda*, L.
- ✓ 8197 *Spiranthes Pringlei*, Wats., var. *minor*, Greenman, n. var.
- 8198 *Psychotria trichotoma*, Mart. & Gal. ex char.
- 8199 *Cornus toluensis*, HBK.
- 8200 *Cordia ferruginea*, Röm. & Schult.
- 8201 *Lauraja leucophylla*, Ch. & Schl.
- 8202 *Malvaviscus sepium*, Schl.
- 8203 *Myrsine myricoides*, Sch.
- 8204 *Lambucus bipinnata*, Cham. & Schlecht.
- ✓ 8205 *Cordia sonora*, Rose.
- 8206 *Agave horrida*, Lemaire

- 8207 *Brougniartia podalyrioides*, HBK.
- 8208 *Aster Schaffneri*, Sch. Bip.
- ✓ 8209 *Euphorbia Schlechtendalii*, Boiss.
- 8210 *Bambusa mexicana*, Hemsl.?
- 8211 *Bambusa*
- 8212 *Ceciba pallida*, Rose, n. sp.
- 8213 *Elepharadon mucronatum* Decne.
- ✓ 8214 *Eleocharis Dombeyana*, Kunth.
- ✓ 8215 *Margarantus sulphureus*, Fernald, n. sp.
- 8216
- ✓ 8217 *Eryngium involucratum*, C. & R.
- ✓ 8218 *Electra Galeottii*, Gray.
- ✓ 8219 *Stevia rhombifolia*, HBK., (purple-flowered).
- ✓ 8220 *Stevia Eupatoria*, Willd.
- ✓ 8221 *Stevia serrata*, Cav.
- ✓ 8222 *Salvia helianthemifolia*, Benth.
- ✓ 8223 *Erigeron Ervendbergii*, Gray.
- ✓ 8224 *Spermacoce podoccephala*, Gray.
- ✓ 8225 *Physalis subintegra*, Fernald, n. sp. —
- 8226 *Xanthoxylon affine* HBK.
- 8227
- 8228 *Desmodium*
- ✓ 8229 *Stevia tephra*, Robinson, n. sp.
- 8230
- ✓ 8231 *Sabazia microglossa*, DC., var. *puberula*, DC.
- 8232
- 8233
- ✓ 8234 *Urtica urens*, L.
- ✓ 8235 *Achillea millefolium*, L.
- ✓ 8236 *Stevia pilosa*, Lag.
- ✓ 8237 *Salix mexicana*, von Seemen.
- ✓ 8238 ^{Wheats. Kunth.}
Cosmos scabiosoides, HBK.
- ✓ 8239 *Peperomia hispidula*, A. Dietr., var. *minor*, C. DC.
- ✓ 8240 *Buchnera lithospermifolia*, HBK.
- 8241
- ✓ 8242 *Physalis acuminata*, Greene.
- ✓ 8243 *Eryngium columnare*, Hemsl.
- ✓ 8244 *Eupatorium scorodonioides*, Gray, var. *grosse dentatum*, Robinson, n. var.

- 8245 *Desmodium*
- 8246 *Meibomia callilepis*, Kuntze. (*Desmodium callilepis* Oerol.)
- ✓ 8247 *Calochortus Ghiesbreghtianus*, Watson.
- ✓ 8248 *Oncelia Pringlei*, Fernald, n. sp.
- ✓ 8249 *Eupatorium oreithales*, Greenman.
- 8250
- ✓ 8251 *Gomphrena decumbens*, Jacq.
- ✓ 8252 *Callisia repens*, L.
- ✓ 8253 *Aster pauciflorus*, Nutt.
- ✓ 8254 *Vilca microphylla*, Liebm.
- 8255 *Bidens*
- ✓ 8256 *Echinodorus ellipticus*, Michx., ex char.
- 8257 *Desmanthus incurvus* Benth.
- 8258
- 8259 *Delphinium azureum* Michx., var. *vimineum* Gray?
- ✓ 8260 *Carex madrensis*, Bailey, ex char.
- 8261
- ✓ 8262 *Carex Coulteri*, Bott.
- 8263 *Muhlenbergia Lemmonii* Scribn.
- ✓ 8264 *Perymenium Mendezii*, DC.
- ✓ 8265 *Mimosa acanthocarpa*, Benth.
- ✓ 8266 *Rhynchospora schiedeana*, Liebm.
- 8267 *Cyclanthera naudiniana* Cogn.
- ✓ 8268 *Callisia insignis*, Clarke.
- 8269
- 8270
- 8271 *Eupatorium crassirameum*, Robinson, n. sp.
- ✓ 8272 *Justicia furcata*, Jacq.
- 8273 *Pithecoctenium hexagonum* DC.
- ✓ 8274 *Tillaea connata*, Ruiz & Pav.
- ✓ 8275 *Physalis peruviana*, L.
- ✓ 8276 " *lobata*, Torr.
- ✓ 8277 *Argemone purpurea*, Rose, n. sp.
- ✓ 8278 *Euphorbia acuta*, Engelm.
- ✓ 8279 *Rubus*
- ✓ 8280 *Perezia runcinata*, Gray.
- ✓ 8281 *Jacquimontia violacea*, Choisy.
- ✓ 8282 *Crotalaria incana*, L.

- ✓ 8283 *Symplocos martinicensis*, Jacq.
- ✓ 8284 *Lepidium medium*, Greene.
- ✓ 8285 *Elatina obtusata*, Gray.
- ✓ 8286 *Hedeoma Drummondii*, Benth.
- ✓ 8287 *Galium proliferum*, Gray.
- ✓ 8288 *Gilia rigidula*, Benth.
- ✓ 8289 *Erax multicaulis*, DC.
- ✓ 8290 *Amblyopsis setigera*, DC.
- ✓ 8291 *Gaillardia simplex*, Scheele.
- ✓ 8292 *Stipa setigera*, Presl.
- ✓ 8293 *Gilia incisa*, Benth.
- ✓ 8294 *Argemone platyceras*, Link & Otto?
- ✓ 8295 *Chaetopappa modesta*, Gray.
- ✓ 8296 *~~Cirsium~~ ^{Cirsium} Greenei* Petrak. *Cnicus altissimus*, Willd., var. *filipendulus*, Gray.
- ✓ 8297 *Lupinus subcoriaceus*, Hook.
- ✓ 8298 *Atriplex canescens*, James.
- ✓ 8299 *Eroton californicus*, Müll. Arg.
- ✓ 8300 *Eroton corymbulosus*, Engelm.
- ✓ 8301 *Krynitzkia pusilla*, Gray.
- ✓ 8302 *Lithospermum matamoracense*, DC.
- ✓ 8303 *Dichaetophora campestris*, Gray.
- ✓ 8304 *Oenothera Hartwegi*, Benth.
- ✓ 8305 *Oenothera speciosa*, Nutt.
- ✓ 8306 *Tridax acuminata*, Vasey.
- ✓ 8307 *Guaiacum angustifolium*, Engelm.
- ✓ 8308 *Derranthus velutinus*, Scheele.
- ✓ 8309 *Leptocaulis echinatus*, Nutt.
- ✓ 8310 *Hymenatherum Snaphaliopsis*, Gray.
- ✓ 8311 *Gaillardia pulchella*, Foug.
- ✓ 8312 *Linum aristatum*, Engelm.
- ✓ 8313 *Colubrina texensis*, Gray.
- ✓ 8314 *Ammoselinum Popei*, T. & G.
- ✓ 8315 *Aphelappus spinulosus*, DC.
- ✓ 8316 *Plantago inflexa*, Morris.
- ✓ 8317 *Lepidium lasiocarpum*, Gray.
- ✓ 8318 *Zinnia anomala*, Gray.
- ✓ 8319 *Platanus glabrata*, Fernald, n. sp.
- ✓ 8320 *Gaura sinuata*, Nutt.

- ✓ 8321 *Argemone mexicana*, L.
- ✓ 8322 *Heliotropium confertifolium*, Torr.
- ✓ 8323 *Panicum ramisetum*, Scribn.
- ✓ 8324 *Physalis hederacfolia*, Gray.
- ✓ 8325 *Delphinium albescens*, Ryd.?
- ✓ 8326 *Salvia Texana*, Torr.
- ✓ 8327 *Pyrrolophapsus multicaulis*, DC.
- ✓ 8328 *Coreopsis cardaminifolia*, T. & G.
- ✓ 8329 *Synthyris Greggii*, Gray.
- ✓ 8330 *Thelaspisma gracile*, Gray.
- ✓ 8331 *Piper auritum*, Kunth.
- ✓ 8332 *Coreopsis rhyacophila*, Greenm.
- 8333
- ✓ 8334 *Erichtites valerianaeifolia*, DC.
- ✓ 8335 *Gonolobus velutinus*, Schlecht.
- ✓ 8336 *Gaultheria acuminata*, Schl. & Cham.
- ✓ 8337 *Barria tristicula*, HBK.
- ✓ 8338 *Sclerocarpus Schiedeanae*, B. & H.
- ✓ 8339 *Panicum inflatum*, Scribn. & Smith.
- ✓ 8340 *Euphea balsamona*, Ch. & Schl.
- ✓ 8341 *Spermacoce laevis*, Lam.
- ✓ 8342 *Pteris aquilina*, L., var. *esculenta*, Hook. & Baker.
- ✓ 8343 *Hypericum pratense*, Ch. & Schl.
- ✓ 8344 *Panicum inflatum*, Scribn.
- ✓ 8345 *Carex Jamesoni*, Booth, var. *gracilis*, Bailey.
- ✓ 8346 *Rubus coriifolius*, Liebm.
- ✓ 8347 *Argemone schroleuca*, Sweet.
- ✓ 8348 *Minulus cardinalis*, Dougl. = *M. rupestris* Greene. Leaflet, 2: 3. 1909.
- ✓ 8349 *Erodium Texanum*, Gray.
- ✓ 8350 *Prosopis dulcis*, Kunth.
- ✓ 8351 *Perymenium Mendezii*, DC.
- ✓ 8352 *Stevia viscida*, HBK.
- ✓ 8353 *Phaseolus lunatus*, L.
- ✓ 8354 *Bletia reflexa*, Lindl.
- ✓ 8355 *Eupatorium areolare*, DC., var. *leiocarpum*, Robinson.
- ✓ 8356 *Schoenocaulon intermedium*, Baker.
- ✓ 8357 *Lopezia pubescens*, HBK.
- ✓ 8358 *Lopezia violacea*, Rose, n. sp.

- ✓ 8359 *Monochaetum Pringlei*, Rose.
- ✓ 8360 *Salvia polystachya*, Walt.
- ✓ 8361. *Zengites Pringlei*, Scribn.
- ✓ 8362 *Ageratum lucidum*, Robinson, n. sp.
Muhlenbergia diversiglumis Trin.
- ✓ 8363 *Garrya longifolia*, Rose, n. sp.
- ✓ 8364 *Muhlenbergia diversiglumis*, Trin.
- 8365 *Cassia nicaraguensis* Benth.
- ✓ 8366 *Salvia privoidea*, Kunth.
- ✓ 8367 *Phaseolus pedatus*, Rose, n. sp.
- ✓ 8368 *Jaegeria hirta*, Less.
- ✓ 8369 *Solanum macroscolum*, Fernald.
- ✓ 8370 *Caperonia palustris*, St. Hil.
- ✓ 8371 *Combretum tetragonum*, Presl.
- ✓ 8372 *Tridax biachylepis*, Hemsl.?
- ✓ 8373 *Calcea Pringlei*, Robinson, n. sp.
- ✓ 8374 *Bouteloua Pringlei*, Scribn. n. sp.
- ✓ 8375 *Laurentia ramosissima*, Benth. & Hook. f.
- ✓ 8376 *Cassia tomentosa*, L. f.
- ✓ 8377 *Mimosa ionema*, Robinson, n. sp.
- ✓ 8378 *Salvia Sessei*, Benth.
- ✓ 8379 *Salvia leptostachys*, Benth.
- ✓ 8380 *Salvia purpurea*, Cav.
- ✓ 8381 *Salvia tibicifolia*, Vahl, var. ^{*rhynacophila*} ~~*villicaulis*~~, Fernald, n. var.
- ✓ 8382 *Acacia acattensis*, Benth.
- ✓ 8383 *Solanum madrense*, Fernald.
- ✓ 8384 *Sedum naviculare*, Rose, n. sp.
- ✓ 8385 *Pseudosmodingium perniciosum*, Engl.
- ✓ 8386 *Bidens daucifolia*, DC. = *Casinos ocellata* Greenman, n. sp.
- ✓ 8387 *Dioscorea remotiflora*, Kth., var. *maculata*, Uline. Det. Uline.
- ✓ 8388 *Dioscorea hirsuta*, Mart. & Gal. var. *glabra*, Uline. Det. Uline.
- ✓ 8389 *Piqueria pyramidalis*, Robinson, n. sp.
- ✓ 8390 *Encelia squamosa*, Greenman, n. sp.
- ✓ 8391 *Acalypha alopecuroides*, Jacq.
- ✓ 8392 *Euphea viscosa*, Rose, n. sp.
- ✓ 8393 *Euphorbia dioscoreoides*, Boiss.
- ✓ 8394 *Cenchrus pilosus* HBK.
- ✓ 8395 *Ipomoea alatipes*, Hook.
- ✓ 8396 *Caesalpinia pulcherrima*, Swz.

- ✓ 8397 *Perymenium verbesinoides*, DC. var.
- ✓ 8398 *Euphorbia calcicola*, Fernald, n. sp.
- ✓ 8399 *Indigofera platycarpa*, Rose, n. sp.
- ✓ 8400 *Nocca Pringlei*, Robinson, n. sp.
- ✓ 8401 *Pectis prostrata*, Cav.
- ✓ 8402 *Salvia leucantha*, Cav., forma *lobaphes*, Fernald. n. f.
- ✓ 8403 *Salvia petulosa*, Fernald, n. sp.
- ✓ 8404 *Melochia ciliata*, Rose, n. sp.
- ✓ 8405 *Erythroxylon Pringlei*, Rose, n. sp.
- ✓ 8406 *Mimosa polyantha*, Benth., var. *levior*, Robinson.
- ✓ 8407 *Ayenia montana*, Rose, n. sp.
- ✓ 8408 *Mimosa polyantha*, Benth.
- ✓ 8409 *Ruellia cupheoides*, Fernald, n. sp.
- 8410 *Dana acutijovis* DC.
- ✓ 8411 *Guzmania squarrosa*, Griseb., n. sp.
- ✓ 8412 *Setariopsis latiglumis*, (var.) Scrib.
- ✓ 8413 *Pectis Haenkeana*, Schz. Bip.
- ✓ 8414 *Colubrina montana*, Rose, n. sp.
- ✓ 8415 *Brickellia amblyolepis*, Robinson, n. sp.
- ✓ 8416 *Perymenium macrocephalum*, Griseb., n. sp.
- ✓ 8417 *Lippia oaxacana*, Rob. & Greenm.
- ✓ 8418 *Salvia igualensis*, Fernald, n. sp.
- ✓ 8419 *Sedum napiferum*, Peyritsch.
- ✓ 8420 *Prunosciadium diversifolium*, Coult. & Rose, n. sp.
- ✓ 8421 *Alvaradoa amorphoides*, Liebm.
- ✓ 8422 *Waltheria Pringlei*, Rose, n. sp.
- ✓ 8423 *Euphea lanceolata* Ait.
- ✓ 8424 *Karwinskia sessilifolia*, Schlecht.
- ✓ 8425 *Deanea diffusa*, Rose.
- ✓ 8426 *Salvia polystachya*, Ort., var. *philippensis*, Fernald.
- ✓ 8427 *Abutilon simulans*, Rose, n. sp.
- ✓ 8428 *Solanum Hartwegi*, Benth.
- ✓ 8429 *Silene laciniata*, Cav.
- ✓ 8430 *Salvia albicans*, Fernald, n. sp.
- ✓ 8431 *Coreopsis rhyacophila*, Greenman.
- ✓ 8432 *Ipomoea longepedunculata*, Benth.
- ✓ 8433 *Alcoceria Pringlei*, Fernald, n. gen.
- ✓ 8434 *Salvia polystachya*, Ort., var. *reorsa*, Fernald.

- ✓ 8435 *Calochortus Pringlei*, Robinson, n. sp.
- ✓ 8436 *Nemastylis caerulea*, Greenm.
- 8437
- ✓ 8438 *Zinnocirvia integrissima*, Turcz.
- 8439
- ✓ 8440 *Sida diffusa*, Moric.
- ✓ 8441 *Gaultheria odorata*, HBK.
- 8442 *Dalea delicata*, Rose, n. sp.
- ✓ 8443 *Euphorbia muscicola*, Fernald, n. sp.
- ✓ 8444 *Thilippsia procumbens*, Thamel.
- ✓ 8445 *Russelia trachypleura*, Robinson, n. sp.
- ✓ 8446 *Physalis ixocarpa*, Boott.
- ✓ 8447 *Physalis Lagascae*, R. & S.
- ✓ 8448 *Ipomoea caudata*, Fernald, n. sp.
- ✓ 8449 *Euphea maculata*, Rose, n. sp.
- ✓ 8450 *Salvia oreopola*, Fernald.
- ✓ 8451 *Gronovia scandens*, L.
- ✓ 8452 *Euphea jorullensis*, HBK.
- ✓ 8453 *Euphea ternata*, Peyr.
- ✓ 8454 *Valeriana retrorsa*, Fernald, n. sp.
- ✓ 8455 *Salvia mexicana*, L., var. *minor*, Benth.
- ✓ 8456 *Salvia hirsuta*, Jacq.
- ✓ 8457 *Salvia nepetoides*, HBK.
- ✓ 8458 *Aristolochia subclausa*, Watson.
- ✓ 8459 *Xosackia repens*, Don.
- ✓ 8460 *Verbesina encelioides*, B. & H., var. *exauriculata*, Rob. & Greenm.
- ✓ 8461 *Clematis grossa*, Benth.
- ✓ 8462 *Perymenium Mendezii*, DC., var. *cylindrocephalum*, Rob. & Greenm.
- ✓ 8463 *Tradescantia crassifolia*, Cav., var. *glabrata*, Clarke.
- ✓ 8464 *Plantago mexicana*, Link.
- ✓ 8465 *Timbristylis* (too young).
- ✓ 8466 *Melampodium gracile*, DC. Less.
- ✓ 8467 *Vigna luteola*, Benth.
- ✓ 8468 *Gnaphalium purpureum*, L., var. *americanum*, Klatt.
- ✓ 8469 *Sporobolus pungens* (Schl.), Kth.
- ✓ 8470 *Willardia parviflora*, Rose, n. sp.
- ✓ 8471 *Cestrum dumetorum*, Schlecht.
- ✓ 8472 *Pithecolobium acattense*, Benth.

- 8473 *Sida*
- ✓ 8474 *Cephalanthus salicifolius*, Humb. & Bonpl.
- ✓ 8475 *Eupatorium lucidum*, Walt.
- ✓ 8476 *Iva asperifolia*, Less.
- ✓ 8477 *Euphorbia adenoptera*, Bertol.
- ✓ 8478 *Salvia cordobensis*, Briq.
- ✓ 8479 *Fimbristylis melanospora*, Fernald.
- ✓ 8480 *Panicum holciiforme*, Steud.?
- ✓ 8481 *Crotalaria lupulina*, HBK.
- ✓ 8482 *Erythraea micrantha*, Greenm. n. sp.
- ✓ 8483 *Gomphrena pilosa*, Moq. ex char.
- ✓ 8484 *Echinodorus rostratus*, Engelm.
- ✓ 8485 *Cassia laevigata*, M. & S. ex char.
- ✓ 8486 *Chenopodium murale*, L.
- ✓ 8487 *Telanthera obovata*, Moq.
- ✓ 8488 *Lepidium granulare*, Rose, n. sp.
- ✓ 8489 *Sagittaria Greggii*, J. S. Smith.
- ✓ 8490 *Sida rhombifolia*, L. not - *Sida rhombifolia* L.
- ✓ 8491 *Villanilla octandra*, Hook. f.
- 8492 *Malva*
- ✓ 8493 *Ipophorus serisetus* (Presl.) Schl.
- ✓ 8494 *Nasturtium officinale*, R. Br.
- ✓ 8495 *Brickellia cardiophylla*, Robinson.
- ✓ 8496 *Viguiera Pringlei*, Rob. & Greenm.
- ✓ 8497 *Philibertia linearis*, Gray.
- 8498 *Malvairecus mollis* DC.
- ✓ 8499 *Asclepias rosea*, HBK.
- ✓ 8500 *Erigeron exilis*, Gray
- ✓ 8501 *Stenandrium barbatum*, Torr. & Gr.
- ✓ 8502 *Hieracium niveopappum*, Fries.
- ✓ 8503 *Ampelocissus acapulcensis*, Planch.
- ✓ 8504 *Salvia molina*, Fernald, n. sp.
- ✓ 8505 *Anoda pentachista*, Gray.
- 8506 *Malva*
- ✓ 8507 *Cestrum Bourgeanum*, Fernald.
- ✓ 8508 *Polypogon elongatus*, HBK.
- ✓ 8509 *Acnistus Pringlei*, Fernald, n. sp.
- 8510

- ✓ 8511 *Physalis fruberula*, Fernald.
- ✓ 8512 *Trisetum degenioides*, Kunth.
- ✓ 8513 *Glymchosia menispermoides*, DC.
- ✓ 8514 *Cuscuta Epithymum*, Murr.
- ✓ 8515 *Ascyrum hypericoides*, L.
- ✓ 8516 *Loranthus densiflorus*, Benth.
- ✓ 8517 *Physalis mollis*, Nutt., var. *cinerascens*, Gray.
- ✓ 8518 *Rumex pulcher*, L.
- ✓ 8519 *Tephrosia tenella*, Gray.
- ✓ 8520 *Eragrostis secundiflora*, Presl.
- ✓ 8521 *Dalea procumbens*, DC. ex char.
- ✓ 8522 *Dalea filiciformis*, Rob. & Greenm.
- ✓ 8523 *Oxalis albicans*, HBK.
- ✓ 8524 *Oxalis Grahamiana*, Benth.?
- ✓ 8525 *Oxalis lunulata*, Zucc. ex char.
- ✓ 8526 *Euphorbia thymifolia*, Bumm.
- ✓ 8527 *Salvia verbenacea*, L.
- ✓ 8528 *Atriplex parvifolia*, Kunth. = *Atriplex muricata*, Humb. & Bonpl.
- ✓ 8529 *Ribes rugosum*, Coville & Rose.
- ✓ 8530 *Oxalis tetraphylla*, Cav. ex char.
- ✓ 8531 *Mamillaria Pringlei*, Coulter
- ✓ 8532 *Hymenocallis ^{graminifolia} ~~parvifolia~~*, Greenm. n. sp.
- ✓ 8533 ~~*Juliana adstringens*~~, Schl. *Amphipterygium adstringens*, Bernal & Rose
- ✓ 8534 *Verbena officinalis*, L.
- ✓ 8535 *Celtis platycaulis*, Greenm. n. sp.
- ✓ 8536 *Cissus tiliacea*, HBK.
- ✓ 8537 *Parthenocissus quinquefolia*, Planch.
- ✓ 8538 *Ophioglossum Engelmannii*, Prantl.
- ✓ 8539 *Euphorbia pilulifera*, L., var. *procumbens*, Boissier.
- ✓ 8540 *Tonoxalis vallicola*, Rose, n. sp.
- ✓ 8541 *Solanum fontanesianum*, Dunal.
- ✓ 8542 *Lupinus campestris*, Sch. & Ch.
- 8543
- 8544
- ✓ 8543 *Lupinus leptophyllus*, Sch. & Ch.
- ✓ 8544 *Lupinus submontanus*, Rose.
- ✓ 8545 *Castilleja Schaffneri*, Bernalley.
- ✓ 8546 *Oreomyza andicola*, Endl.

- ✓ 8547 *Tauschia* Seaton, C. & R.
- ✓ 8548 *Ranunculus* Donianus, Pretzl.
- ✓ 8549 *Potentilla* Rydbergiana, Rose, n. sp.
- ✓ 8550 *Hieracium* praemorsiforme, Sch. Bip.
- ✓ 8551 *Cerastium* oritales, Schl.
- ✓ 8552 *Senecio* orizabensis, Sch. Bip.
- ✓ 8553 *Pistacia* mexicana, HBK.
- ✓ 8554 *Gleome* sonora, Gray.
- ✓ 8555 *Oxylobus* arbutifolius, Gray.
- ✓ 8556 *Aristida* purpurea, Nutt., var. Berlandieri, Fourn.
- ✓ 8557 *Alchemilla* hirsuta, HBK., var. campestris, Ch. & Schl.
- ✓ 8558 *Solanum* lanceolatum, Cav.
- ✓ 8559 *Cerastium* vulcanicum, Schl.
- ✓ 8560 *Castilleja* ^{pycata Eastw.} lithospermoides, HBK.
- ✓ 8561 *Verbesina* abscondita, Klatt.
- ✓ 8562 *Astragalus* Seaton, Jones.
- ✓ 8563 *Brickellia* veronicaefolia, Gray.
- ✓ 8564 *Actinella* chrysanthemoides, Gray.
- ✓ 8565 *Astragalus* orizabae, Seaton.
- ✓ 8566 *Sisyrinchium* quadrangulatum, Klatt.
- ✓ 8567 *Salvia* thymoides, Benth.
- ✓ 8568 *Pentstemon* isophyllus, Robinson, n. sp.
- ✓ 8569 *Mortonia* diffusa, Rose, n. sp.
- ✓ 8570 *Stevia* collodes, Greenm. n. sp.
- ✓ 8571 *Solanum* tuberosum, L.
- ✓ 8572 *Panicum* crus-galli, L., var. muticum, And.
- ✓ 8573 *Mamillaria* pyracantha Mart.?
- ✓ 8574 *Cissua* tuberosa, DC.
- 8575 *Polygala* alba Nutt.
- 8576 *Portulacca* filosa Linn. var.
- ✓ 8577 *Atriplex* muricata, Humb. & Bonpl. ex char.
malvatum oxacanthum Rose, n. sp.
- ✓ 8578 *Hechtia* tehuacana, Robinson, n. sp.
- ✓ 8579 *Anthericum* leptophyllum, Baker.
- ✓ 8580 *Aechynomene* compacta, Rose.
- ✓ 8581 *Draba* myosotidoides, Hemsl.
- ✓ 8582 *Verbesina* gracilipes, Robinson, n. sp.
- ✓ 8583 *Coutaria* latiflora, [McC. & Sess.] DC.
- ✓ 8584 *Villanova* achillaeoides, Less.
- ✓ 8585 *Montanoa* ^{Pringlei, Rob. & Greenm.?} tehuacana, Robinson, n. sp.

- ✓ 8586 *Salvia ageratifolia*, Fernald
- ✓ 8587 *Salvia tehuacana*, Fernald, n.sp.
- ✓ 8588 *Festuca hephaestophila*, Nees.
- ✓ 8589 *Verbesina hypomalaca*, Rob. & Greenm.
- ✓ 8590 *Salvia candicans*, M. & G.
- ✓ 8591 *Perognathus rubeus*, Rob. & Greenm.
- ✓ 8592 *Aristida*
- ✓ 8593 *Salvia pinnosa*, Fernald, n.sp.
- ✓ 8594 *Faxonanthus Pringlei*, Greenm. n.gen.
- ✓ 8595 *Stipa caerulea*, Presl.
- ✓ 8596 *Oryzopsis Pringlei*, Scribner & Merrill, n.sp.
- ✓ 8597 *Bromus Porteri*, Nash, var. *anomalus*, Shear.
- ✓ 8598 *Verbesina ~~olata~~, DC. = Verbesina pterocaula [MacDougl.] DC.*
- ✓ 8599 *Solanum stoloniferum*, Schl. & Bouché ex char.
- ✓ 8600 *Oxybaphus viscosus*, L'Her.
- ✓ 8601 *Deanea Pringlei*, ^{C. & R.}Rose, n.sp.
- ✓ 8602 *Solanum tuberosum*, L.
- ✓ 8603 *Cologania affinis*, Mart. & Gal. ex char.
- ✓ 8604 *Pectis latifolia*, Schult. Bip.
- ✓ 8605 *Verbesina ^{pidunculosa (DC.) Robinson} capitata*, Nees.
- ✓ 8606 *Phaseolus ovalatus*, Schlecht.?
- ✓ 8607 *Utricularia lobata*, Fernald, n.sp.
- ✓ 8608 *Salvia cyanea*, Benth.
- ✓ 8609 *Melampodium sericeum*, Lag. var. *exappendiculatum*, Rob.
hispidum, HBK.
- ✓ 8610 *Melampodium arvense*, Robinson
- ✓ 8611 *Cologania biflora*, Nichols ex char.
- ✓ 8612 *Museniopeia arguta*, C. & R., n.sp.
- ✓ 8613 *Arracacia dissecta*, C. & R.
- ✓ 8614 *Salvia helianthemifolia*, Benth.
- ✓ 8615 *Salvia polystachya*, Ort., var. *caesia*, Briquet.
- ✓ 8616 *Sporobolus Wrightii*, Munro.
- ✓ 8617 *Sisymbrium multiracemosum*, Wals.
- ✓ 8618 *Deanea tuberosa*, C. & R.
- ✓ 8619 *Cologania congesta*, Rose, n.sp.
- 8620 *Sedum calcaratum* Rose
- ✓ 8621 *Brickellia monocephala*, Robinson, n.sp.
- ✓ 8622 *Panicum holciforme*, Steud.
- ✓ 8623 *Stachys aristata*, Greenman, n.sp.

- ✓ 8624 *Erymenium lophthalmoides*, DC. Det. by B. L. R. & J. M. G.
- ✓ 8625 *Acacia Bartwegi*, Benth.
- ✓ 8626 *Neptunia microcarpa*, Rose, n. sp.
- ✓ 8627 *Scleria Bourgeani*, Bockeler Det. by J. M. G.
- ✓ 8628 *Gnaphalium jaliscoense*, Greenman, n. sp.
- ✓ 8629 *Dictyanthus reticulatus*, Benth. & Hook. " " "
- ✓ 8630 *Physalis Barbadeensis*, Jacq. " " "
- ✓ 8631 *Viguiera Palmeri*, Watson " " "
- ✓ 8632 *Prionosciadium macrophyllum*, C. & R.
- ✓ 8633 *Prionosciadium serratum*, C. & R.
- ✓ 8634 *Prionosciadium linearifolium*, C. & R.
- ✓ 8635 *Prionosciadium acuminatum*, C. & R.
- ✓ 8636 *Prionosciadium cuneatum*, C. & R.
- ✓ 8637 *Spilanthes disciformis*, Rob. var. *phaneraotis*, Greenman, n. var.
- ✓ 8638 *Salvia heterotricha*, Fernald Det. by M. L. F.
- ✓ 8639 *Salvia sessilifolia*, Gray Det. by M. L. F.
- ✓ 8640 *Bletia macrostomochila*, Greenman Det. by J. M. G.
- ✓ 8641 *Prionosciadium dissectum*, C. & R.
- ✓ 8642 *Rhynchospora Pringlei*, Greenman, n. sp. = *R. indianolensis*, Small, acc. to Robinson
- ✓ 8643 *Eralulus prostratus*, Rob. Det. by J. M. G.
- ✓ 8644 *Sisyrinchium Palmeri*, Greenman, n. sp.
- ✓ 8645 *Datura Metel*, L. Det. by J. M. G.
- ✓ 8646 *Oxalis jaliscana*, Rose, n. sp.
- ✓ 8647 *Phoradendron carmum*, Urban Det. by J. M. G.
- ✓ 8648 *Fimbristylis pentastachya*, Bäck. " " "
- ✓ 8649 *Ophioglossum Engelmanni*, Prantl. " " "
- ✓ 8650 *Polianthes Pringlei*, Rose. (*Pravaea sessiliflora*, Humb.)
- ✓ 8651 *Aristolochia fortida*, A. R. K. Det. by J. M. G.
- ✓ 8652 *Sisyrinchium convolutum*, Nacca. " " "
- ✓ 8653 *Mellichampia rubescens*, Gray " " "
- ✓ 8654 *Ornithocarpus fimbriatā*, Rose, n. gen.
- ✓ 8655 *Pentstemon tenuifolius*, Benth. Det. by J. M. G.
- ✓ 8656 *Sisyrinchium tractatum*, Greenman, n. sp.
- ✓ 8657 *Russelia jaliscoensis*, Robinson Det. by B. L. R.
- ✓ 8658 *Erythrina flabelliformis* Pearson.
- ✓ 8659 *Oxalis furcatā*, Rose, n. sp.
- ✓ 8660 *Andropogon saccharoides* Sw. var. *Torreyanus*, Bäck.
- ✓ 8661 *Lysoloma tergemine*, Benth.

- ✓ 8662 *Missolia falcata*, Rose, n. sp.
 ✓ 8663 *Hosteletzgia violacea*, Rose, n. sp.
 ✓ 8664 *Valeriana ceratophylla*, HBK. Det. by J. M. G.
 ✓ 8665 *Cassia longicoma*, Greenman n. sp.
 ✓ 8666 *Castilleja Pringlei*, Fernald, n. sp. Det. by M. L. F.
 ✓ 8667 *Croton flavescens*, Greenman, n. sp.
 ✓ 8668 *Gnaphalium oxyphyllum*, DC. " J. M. G.
 ✓ 8669 *Oxyria submontana*, Rose, n. sp.
 ✓ 8670 *Mimosa biuncifera*, Benth., var. *Lindheimeri*, Rob. Det. by B. L. R.
 ✓ 8671 *Calliandra densifolia*, Rose, n. sp.
 ✓ 8672 *Cassia morelensis*, Greenman, n. sp.
 ✓ 8673 *Euphorbia rubida*, Greenman, n. sp.
 ✓ 8674 *Salvia ancistrocarpha*, Fernald, n. sp. Det. by M. L. F.
 ✓ 8675 *Salvia patens*, Cav. Det. by M. L. F.
 ✓ 8676 *Montanoa purpurascens*, Rob. & Greenman. Det. by Robinson & Greenman
 ✓ 8677 *Viguiera sessilifolia*, Gray Det. by J. M. G.
 ✓ 8678 *Heteropogon acuminatus*, Trin. Det. by J. N. Rose
 ✓ 8679 *Lippia chrysantha*, Greenman, n. sp. Det. by J. M. G.
 ✓ 8680 *Parophyllum tagetoides*, DC. " " "
 ✓ 8681 *Dalea verrucosa*, Rose, n. sp.
 ✓ 8682 *Paederia Pringlei*, Greenman, n. sp.
 ✓ 8683 *Abutilon discissum*, Schlecht.
 ✓ 8684 *Oncidium suave*, Lindl. (ex char) Det. by J. M. G.
 ✓ 8685 *Agave intrepida*, Greenman
 ✓ 8686 *Trigonospermum floribundum*, Greenman, n. sp.
 ✓ 8687 *Mauibot caudata*, Greenman, n. sp.
 ✓ 8688 *Eupatorium calamanthifolium*, HBK. Form near *pluridentatum* Det. by B. L. R.
 ✓ 8689 *Villadia parviflora*, Rose.
 ✓ 8690 *Begonia unifolia*, Rose, n. sp.
 ✓ 8691 *Oxybaphus glabrifolius*, Vahl. Det. by J. M. G.
 ✓ 8692 *Salicornia polyadenium*, Greenman, n. sp.
 ✓ 8693 *Sedum ebracteatum*, DC.
 ✓ 8693 1/2 *Sedum insertum*, Bernal.
 ✓ 8694 *Helioscarpus velutinus*, Rose, n. sp.
 ✓ 8695 *Anisimia mexicana*, Klotzsch Det. by J. M. G.
 ✓ 8696 *Adenophyllum coccineum*, Pers. " " "
 ✓ 8697 *Tradescantia amplexicaulis*, Klotzsch " " "
 ✓ 8698 *Salvia leucantha*, Cav. " " M. L. F.
 ✓ 8699 *Bumera morelense*, Ramirez.

- ✓ 8700 *Borreria aptera*, Ramirez.
- ✓ 8701 *Germaria cracca*, Gray Det. by W. Jones
- ✓ 8702 *Andropogon hirtifolius* ^{Presl} ~~Benth.~~, var. *pubiflorus*, Benth. J. R. Rose
- ✓ 8703 *Stevia*
- ✓ 8704 *Senecio pterocaulis*, Greenman, n. sp.
- ✓ 8705 *Hypericum formosum*, HBK.
- ✓ 8706 *Rapanea ferruginea*, Mez Det. by J. M. G.
- ✓ 8707 *Bouteloua*
- ✓ 8708 *Bouteloua trana*, Scribn.
- ✓ 8709 *Aechynomene Pringlei*, Rose, n. sp.
- ✓ 8710 *Galuzania Pringlei*, Greenman, n. sp.
- ✓ 8711 *Hippocratea Pringlei*, Rose, n. sp.
- ✓ 8712 *Russelia polydra*, Zucc. Det. by B. L. R.
- ✓ 8713 *Lofazia violacea* Rose, n. sp.
- ✓ 8714 *Dalea uncifera*, Cham. & Schl.
- ✓ 8715 *Phoradendron carmexum*, Urban Det. by J. M. G.
- ✓ 8716 *Cuscuta gracillima*, Engelm.
- ✓ 8717 *Viguiera microcephala*, Greenman, n. sp.
- ✓ 8718 *Parsonia melanommata* Pol. & Beaton
- ✓ 8719 *Heliocharis microcarpus*, Rose, n. sp.
- ✓ 8720 *Parophyllum calcicola*, Robinson & Greenman, n. sp.
- ✓ 8721 ^{Parosela} ~~Dalea~~ *muniflora*, Rose, n. sp.
- ✓ 8722 *Parosela Greggii* (Gray) Beller.
- ✓ 8723 ^{Parosela} ~~Dalea~~ *lasiostroma*, Rose, n. sp.
- ✓ 8724 *Schkuhria virgata*, DC. Det. by J. M. G.
- ✓ 8725 *Arctostaphylos* ^{Plongifolia, Benth.} ~~adensiflora, Torr.~~ n. sp. Verified at Kew
- ✓ 8726 *Dalea inconspicua*, Schauer.
- ✓ 8727 *Sporobolus atrovirens* Kunth
- ✓ 8728 *Acacia filicina*, Willd.
- ✓ 8729 *Euphorbia Mendezii*, Boiss. Det. by J. M. G.
- ✓ 8730 *Euphorbia pilulifera*, Linn., var. *procumbens*, Boiss. Det. by J. M. G.
- ✓ 8731 *Otopappus spaliaceus*, Hausskn. (ex char) ^{verified} at Kew. Det. by J. M. G.
- ✓ 8732 *Dalea senilis*, Rose, n. sp.
- ✓ 8733 *Tradescantia holosericea*, Kunth Det. by J. M. G.
- ✓ 8734 *Ophioglossum Engelmannii*, Griseb. " " "
- ✓ 8735 *Deanea tuberosa*, C. & R.
- ✓ 8736 *Rosa Mexicana*, Walp. *Euphorbia clarkii* Altamirano & Rose.
- ✓ 8737 *Ipomoea mestizana*, Choisy (*I. latataoides*, Bth.)

- ✓ 8738 *Opalis Wrightii*, Gray.
- ✓ 8739 *Emcelia calva*, Gray
- ✓ 8740 *Pilactis tenuis*, Watson
- ✓ 8741 *Hypericum paucifolium*, Wats.
- ✓ 8742 *Cowania plicata*, Don.
- ✓ 8743 *Echites mexicana*, Miers. (ex char)
- ✓ 8744 *Salvia scorzonariaefolia*, Desf.
- ✓ 8745 *Calliandra reticulata*, Gray.
- ✓ 8746 *Tagetes subvillosa*, Lag. (ex char)
- ✓ 8747 *Pectis uniaristata*, DC.
- ✓ 8748 *Ehretia viscosa*, Fernald
- ✓ 8749 *Bidens heterophylla*, Ort.
- ✓ 8750 *Nephrodium Filix-mas*, Rich.
- ✓ 8751 *Glycobolus Pringlei* Dougl., n. sp.
~~*Breweria mexicana*, Hemsl.~~
- ✓ 8752 *Lomaria blechnoides*, Bory
- ✓ 8753 *Brickellia pulcherrima*, Robinson
- ✓ 8754 *Asplenium monanthemum*, L.
- ✓ 8755 *Eryngium grande*, Hemsl. & Rose, n. sp.
- ✓ 8756 *Palmerella tenera*, Gray
- ✓ 8757 *Salvia firma*, Fernald
- ✓ 8758 *Euphorbia guadalupana*, Watson
- ✓ 8759 *Polygala conferta*, Bennett.
- ✓ 8760 *Pectis dichotoma*, Klatt.
- ✓ 8761 *Paspalum Fournierianum*, Richer.
- ✓ 8762 *Eysenhardtia amorphoides*, HBK.
- ✓ 8763 *Castilleja tenuiflora*, Benth.
- ✓ 8764 *Piptothrix jaliscense*, Robinson, n. sp.
- ✓ 8765 *Artemisia mexicana*, Willd.
- ✓ 8766 *Euphea Hookeriana*, Walf.
- ✓ 8767 *Seymeria integrifolia*, Greenm.
- ✓ 8768 *Tagetes jaliscensis*, Greenman, n. sp.
- ✓ 8769 *Amphipterigium amplifolium*, Hemsl. & Rose.
- ✓ 8770 *Euphea Painteri*, Rose, n. sp.
- ✓ 8771 *Dalea procumbens*, DC.
- ✓ 8772 *Carphochaete Grahami*, Gray
- ✓ 8773 *Bacrotea subuligera*, Gray, var. *latisquama*, Greenm. n. var.
- ✓ 8774 *Parosela*
~~*Dalea*~~ *abriefolia*, Rose, n. sp.
- ✓ 8775 *Euphorbia potosina*, Fernald

- ✓ 8776 *Salvia remota*, Benth. (ex char.) det. M. L. F.
- ✓ 8777 *Sedum Sauteri* Rose.
- ✓ 8778 *Echeveria platyphylla*, Rose.
- ✓ 8779 *Stelia clinopodia*, DC.
- ✓ 8780 *Timbuctylis Holwayana*, Fernald
- ✓ 8781 *Coccoloba cuneifolia*, Greenman, n. sp.
- ✓ 8782 *Baccharis glandulosa*, Greenman, n. sp.
- ✓ 8783 *Senecio argutus*, HBK.
- ✓ 8784 *Eryngium Deppeanum*, Schlecht.
- ✓ 8785 *Pinus patula*, Schiede & Deppe, det. by Mr. Shaw
- ✓ 8786 *Pinus Hartwegii*, Lindl. det. by Mr. Shaw
- ✓ 8787 *Pinus pseudostrobus*, Lindl. " " "
- ✓ 8788 *Pinus pseudostrobus*, Lindl. " " "
- ✓ 8789 *Pinus Hartwegii*, Lindl.?
- ✓ 8790 *Tillaea connata*, Ruiz & Pavon.
- ✓ 8791 *Asplenium fibrillosum*, Davenport & Pringle.
- ✓ 8792 *Aneimia hirsuta*, Sw., var. *tenella*, Baker.
- ✓ 8793 *Aspidium conterminum*, Willd.
- ✓ 8794 *Deanea Pringlei*, Coulter & Rose
- ✓ 8795 *Microstylis ophioglossoides*, Nutt.
- ✓ 8795a *Microstylis brachystachys*, Reiche, f. ex char.
- ✓ 8796 *Isotria mexicana*, Underwood. det. A. Q. Eaton
- 8797 *Selaginella*
- ✓ 8798 *Stelia serrata*, Cav.
- 8799
- ✓ 8800 *Gymnoloma Greggii*, Gray.
- ✓ 8801 *Flaveria anomala*, Rob.
- ✓ 8802 *Notholaena bryopoda*, Maxon, n. sp.
- ✓ 8803 *Peperomia galioides*, HBK.
- ✓ 8804 *Obelanthemum Coulteri*, Watson.
- ✓ 8805 *Sedum dendroideum*, DC.
- ✓ 8806 *Heuchera acutifolia*, Rose, n. sp.
- ✓ 8807 *Fuchsia minutiflora*, Benth. ex char.
- ✓ 8808 *Fuchsia minutiflora*, Benth. " "
- ✓ 8809 *Carex bromoides*, Schkuhr.
- ✓ 8810 *Echeveria Lozani*, Rose
- ✓ 8811 *Peperomia edulis*, Miq.
- ✓ 8812 *Echeandia Pringlei*, Greenm.
- ✓ 8813 *Eutetrax Pringlei*, Greenm. n. sp.

- ✓ 8814 *Houstonia bouvardioides*, Benth. & Hook.
- ✓ 8815 *Lamoureauxia brachyantha*, Greenm. n. sp.
- ✓ 8816 *Perymenium Cervantesii*, DC.
- ✓ 8817 *Bouvardia hirtella*, HBK. ex char.
- ✓ 8818 *Lathyrus parvifolius*, Wats.
- ✓ 8819 *Argythamnia Pringlei*, Greenm. n. sp.
- ✓ 8820 *Bouteloua oligostachya*, Torr. var.
- ✓ 8821 *Ionoxalis quatuor glandula*, Rose.
- ✓ 8822 *Mimophyllum omphalodoides*, Greenm. n. gen.
- ✓ 8823 *Bouvardia laevis*, Mart. & Gal. ex char.
- ✓ 8824 *Bassovia stellata*, Greenm. n. sp.
- ✓ 8825 *Pilea pubescens*, Liebm.
- ✓ 8826 *Viburnum caudatum*, Greenm. n. sp.
- ✓ 8827 *Orthosanthus chimborasensis*, Baker.
- ✓ 8828 *Peperomia Terierrima*, Schlecht. & Cham.
- 8829 *Phoebe longipes* Johnston Type
- ✓ 8830 *Ptelea megacarpa*, Rose, n. sp.
- ✓ 8831 *Cestrum multinervium*, Dur.
- ✓ 8832 *Asclepias bidentata*, Benth.
- 8833 *Philadelphus affinis* Schlecht.
- ✓ 8834 *Relbunium megocarpum*, Greenm. n. sp.
- ✓ 8835 *Solanum aligerum*, Schl.
- ✓ 8836 *Smilacina thyrsoides*, Watson.
- ✓ 8837 *Salvia hispanica*, L.
- ✓ 8837½ *Salvia hispanica*, L. var. *chionocalyx*, Fernald, n. var.
- ✓ 8838 *Tersebinthus acuminatus* Rose, n. sp.
- ✓ 8839 *Quercus calophylla*, Cham. & Schlecht.
- ✓ 8840 *Quercus nitida* M. & S. det. W. J.
- ✓ 8841 *Quercus glaucoidea*, Mart. & Gal.
- ✓ 8842 *Tagetes lucida*, Cav.
- ✓ 8843 *Stevia lucida*, Lag.
- ✓ 8844 *Bidens Pringlei*, Greenm. n. sp.
- ✓ 8845 *Bidens Seemannii*, Sch. Bip.
- ✓ 8846 *Nephrodium sphaerocarpon*, Hook. = *Dryopteris Maxoni*, Underw. n. sp.
- ✓ 8847 *Hygrophila Pringlei*, Greenm. n. sp.
- ✓ 8848 *Parosela gigantea*, Rose, n. sp.
- ✓ 8849 *Achaetogeron verricolor*, Greenm. n. sp.
- ✓ 8850 *Erigeron pubescens*, HBK.
- ✓ 8851 *Achaetogeron ascendens*, Greenm. n. sp.

- ✓ 8852 *Hypericum diffusum*, Rose, n. sp.
- ✓ 8853 *Sabazia anomala*, Greenm. n. sp.
- 8854 *Quercus Prainiana* Treb. det. W. T.
- 8855 *Erotalaria*
- ✓ 8856 *Salvia chalarothyrsa*, Fernald, n. sp.
- ✓ 8857 *Erotalaria gracilentia*, Rose.
- ✓ 8858 *Euphea Lozani*, Rose, n. sp.
- ✓ 8859 ^{*Piptothrix*}~~*Eupatorium*~~ *aeqiroides*, Robinson, n. sp.
- ✓ 8860 ^{*Parosela*}~~*Dalea*~~ *vernicea*, Rose.
- 8861 *Climacorachis mexicana* Hemsl. & Rose.
- ✓ 8862 *Climacorachis mexicana*, Hemsl. & Rose.
- ✓ 8863 *Carex perlonga*, Fernald, n. sp.
- ✓ 8864 *Viola ciliata* Schuech.
- ✓ 8865 *Viola Grahami*, Benth.
- ✓ 8866 *Peltostigma ptelioides*, Walp.
- ✓ 8867 *Sarcoglottis Schaffneri*, Ames.
- ✓ 8868 *Ptelea megacarpa*, Rose, n. sp.
- ✓ 8869 *Centropogon grandidentatus*, A. J. A. J. A.
- ✓ 8870 *Glyceria nervata*, Trin.
- ✓ 8871 *Perezia Lozani*, Greenm. n. sp.
- ✓ 8872 *Eupatorium brevisetum*, DC.
- ✓ 8873 *Echeveria coccinea*, Cav.
- ✓ 8874 *Tradescantia commelinoides*, Roem. & Schult.
- ✓ 8875 *Tradescantia geniculata*, var. *Botteri*, C. B. Clarke.
- ✓ 8876 *Lonicera gibbosa*, Willd.
- ✓ 8877 *Ionoxalis alpina*, Rose.
- 8878 *Turpinia gracilis* (Schiede) Hemsl.
- ✓ 8879 *Pedicularis aequinoctialis*, HBK.
- ✓ 8880 *Tauschia nudicaulis*, Schlecht.
- ✓ 8881 *Viburnum ciliatum*, Greenm. n. sp.
- ✓ 8882 *Hieracium comatum*, Fries.
- ✓ 8883 *Vaccinium leucanthum*, Schlecht.
- ✓ 8884 *Girardinia pinetorum*, Greenm. n. sp.
- ✓ 8885 *Alchemilla velutina*, Watson.
- ✓ 8886 *Lamourea xalapensis*, HBK.
- ✓ 8887 *Salvia atrocaulis*, Fernald, n. sp.
- 8888 *Quercus trinitatis* Treb. det. W. T.
- ✓ 8889 *Ipomoea purga*, Hayne.

- ✓ 8880 *Meibomia pinetorum* Rose & Painter, n. sp.
- ✓ 8896 *Paspalum prostratum*, Scribn. & Merrill.
- ✓ 8892 *Gonolalia obliqua* Rose, n. sp.
- ✓ 8893 *Argythamnia Schiedeana*, var. *major*, Müll. Arg.
- ✓ 8894 *Stachys boraginoides*, Cham. & Schl., var. *glandulosa*, Greenm. n. var.
- ✓ 8895 *Calamintha procumbens*, Greenm. n. sp.
- ✓ 8896 *Gaultheria hirtiflora*, Benth.
- ✓ 8897 *Rhamnus obliqua*, Rose.
- 8898 *Smilax*
- ✓ 8899 *Vaccinium Kunthianum*, Klotzsch.
- ✓ 8900 *Lupinus Pringlei*, Rose.
- ✓ 8901 *Valeriana subincisa*, Benth.
- ✓ 8902 *Cestrum Bourgeanum*, Fernald.
- ✓ 8903 *Senecio albonervius*, Greenm.
- ✓ 8904 *Chaptalia spatulata*, Benth. ex char.
- ✓ 8905 *Eryngium grande*, Benth. & Rose, n. sp.
- ✓ 8906 *Euphorbia campestris*, Cham. & Schlecht., var. *subpuberula*, Greenm. n. var.
- ✓ 8907 *Deppea microphylla*, Greenm. n. sp.
- ✓ 8908 *Quercus depressa*, Humb. & Bonpl. ex char.
- ✓ 8909 *Myriophyllum heterophyllum*, Michx. ?
- ✓ 8910 *Quercus calophylla*, Cham. & Schlecht.
- ✓ 8911 *Vaccinium confertum*, HBK.
- ✓ 8912 *Brickellia*
- ✓ 8913 *Echeveria mucronata*, Schlecht.
- ✓ 8914 *Zaluzania globosa*, Sch. Bip.
- ✓ 8915 *Habenaria strictissima*, Reichb. f.
- ✓ 8916 ~~Parosela~~ *Salvia submontana*, Rose.
- ✓ 8917 ~~Parosela~~ *Salvia Lozani*, Rose, n. sp.
- ✓ 8918 *Artemisia Klotzschiana*, Bess.
- ✓ 8919 *Pyrhopappus pauciflorus*, DC. ex char.
- ✓ 8920 *Nephrodium palens*, Desv. = *Phegopteris rudis*, Mett.
- ✓ 8921 *Cyperus* trib. determin.
- ✓ 8922 *Botrychium decompositum*, Mark. & Gal. = *B. Schaffneri*, Underw.
- ✓ 8923 *Clethra Alcoceri*, Greenm. n. sp.
- ✓ 8924 *Ophioglossum* ^{*Engelmanni* Benth.} ~~vulgatum~~, DC. = *O. Pringlei*, Underw. n. sp.
- ✓ 8925 *Gnaphalium oxyphyllum*, DC.
- ✓ 8926 *Habenaria diffusa*, Rich. & Gal.
- ✓ 8927 *Salvia simulans*, Fernald. n. sp.

- ✓ 8928 *Salvia Lozani*, Fernald, n. sp.
- ✓ 8929 *Oenothera Lavanica palustris* Rose, n. sp.
- ✓ 8930 *Carex Muhlenbergii* Schk., var. *enervis* Boott.
- ✓ 8931 *Ficus subrotundifolia*, Greenm. n. sp.
- ✓ 8932 *Cythereophyllum Pringlei*, Greenm. n. sp.
- ✓ 8933 *Myosotis palustris*, Lam.
- ✓ 8934 *Russelia Deanii*, Robinson.
- ✓ 8935 *Bastilleja hirsuta*, Mart. & Gal. (*B. obovata*, Benth.)
- ✓ 8936 *Pyrola Liebmannii*, Lange
Liebmannii Walf. ex char.
- ✓ 8937 *Carex anisostachya*, ~~Liebmannii~~ Liebmann.
- 8938 *Persea floccosa* Mez.?
- ✓ 8939 *Halenia chlorantha*, Greenm. n. sp.
- ✓ 8940 *Salvia arthrocoma*, Fernald, n. sp.
- ✓ 8941 *Stachys Pringlei*, Greenm. n. sp.
- ✓ 8942 *Eupatorium Lozanoanum*, Robinson, n. sp.
- ✓ 8943 *Sabazia sarmentosa*, Less.
- 8944
- ✓ 8945 *Hypericum collinum*, Schlecht. ex char.
- ✓ 8946 *Donoxalis trinervia*, Rose, n. sp.
- ✓ 8947 *Microstylis myrura*, Reichb. f.
- ✓ 8948 *Eryngium pilularioides*, Benth. & Rose, n. sp.
- ✓ 8949 *Lobelia nana*, HBK.
- ✓ 8950 *Euphorbia macropus*, Boiss. (*Anisophyllum macropus*, Kl. & Sacke.) ex char.
- ✓ 8951 *Muhlenbergia florida*, Vasey.
- ✓ 8952 *Hymenocallis riparia*, Greenm. n. sp.
- ✓ 8953 *Microstylis elegantula* Schltr.
- ✓ 8954 *Solanum verrucosum*, Schl.
- ✓ 8955 *Asplenium auritum*, var. *foeniculaceum*, Baker.
- ✓ 8956 *Asplenium auritum*, var. *bipinnatisectum*, Met.
- ✓ 8957 *Eupatorium erythropappum*, Robinson.
- ✓ 8958 *Lomaria biserrata*, Mert. & Lind.
- ✓ 8959 *Kyllingia pumila*, Michx.
- ✓ 8960 *Vaccinium geminiflorum*, HBK.
- ✓ 8961 *Gaultheria nitida*, Benth.
- ✓ 8962 *Pernettya pilosa*, Don.
- ✓ 8963 *Viola Hookeriana*, HBK.
- ✓ 8964 *Peperomia hispidula*, A. Dietr.
- ✓ 8965 *Carex physorhyncha*, Steud. ex char.

- ✓ 8966 *Quercus crassifolia*, HBK.
- ✓ 8967 *Argemone platyceras*, Link & Otto.
- ✓ 8968 *Ranunculus fragelliformis* Smith?
- ✓ 8969 *Citharexylum Sessei*, Don. ex char.
- 8970 *Smilax*
- ✓ 8971 *Adiantum glaucophyllum*, Hook.
- ✓ 8972 *Polypodium angustifolium*, Sw.
- ✓ 8973 *Bomarea acutifolia*, Herb.
- 8974 *Microstylis*
- ✓ 8975 *Asplenium sessilifolium*, Desv.
- ✓ 8976 *Physalis sordida*, Fernald.
- ✓ 8977 *Weinmannia intermedia*, S. & G.
- ✓ 8978 *Geranium Pringlei*, Rose, n. sp.
- ✓ 8979 *Euphea umbervia* Rose, n. sp.
- ✓ 8980 *Polypodium phiosorum*, Kunze. *Goniophlebium stramineum*, ^{n. sp.} Underw.
- ✓ 8981 *Lupinus giganteus*, Rose.
- ✓ 8982 *Utricularia marginata*, Benj.
- ✓ 8983 *Lozanella trematoides* Greenm. n. gen.
- ✓ 8984 *Chenopodium mexicanum*, Moq.
- ✓ 8985 *Galium pendulum*, Greenm. n. sp.
- ✓ 8986 *Gonyza yrata*, HBK.
- ✓ 8987 *Willardia schutina*, Rose, n. sp.
- ✓ 8988 *Phacelia Coulteri*, Greenm. n. sp.
- ✓ 8989 *Eriocaulon Ehrenbergianum*, Klotzsch.
- ✓ 8990 *Chenopodium foetidum*, Schrad.
- ✓ 8991 *Lupinus submontanus*, Rose.
- ✓ 8992 *Peperomia donaguiana*, C. DC., var. *longifilamentosa*, C. DC. n. var.
- ✓ 8993 *Hypericum simulans*, Rose, n. sp.
- ✓ 8994 *Geranium aureum*, Rose, n. sp.
- ✓ 8995 *Erigeron Palmeri*, Gray.
- ✓ 8996 *Lupinus Lozani*, Rose, n. sp.
- ✓ 8997 *Cologania intermedia*, HBK.
- ✓ 8998 *Valeriana macrofoda*, Greenm. n. sp.
- ✓ 8999 ^{Parosela} ~~Dalea~~ *gracilis*, Rose.
- ✓ 9000 *Styrax Ramirezii*, Greenm.
- ✓ 9001 *Larrea mexicana*, Moric.
- 9002
- ✓ 9003 *Scutellaria Drummondii*, Benth.

- 9004
- ✓ 9005 *Hymenatherum pentachaetum*, DC.
- ✓ 9006 *Echinosperrum Redowskii*, Lehm., var. *cupulatum*, Watson.
- ✓ 9007 *Plantago virginica*, L.
- ✓ 9008 *Melampodium cinereum*, DC.
- ✓ 9009 *Phyllanthus polygonoides*, Nutt.
- ✓ 9010 *Salvia ballotaefolia*, Benth.
- ✓ 9011 *Nana hispidum*, Gray.
- ✓ 9012 *Dalea pogonathera*, Gray.
- ✓ 9013 *Phacelia congesta*, Hook.
- ✓ 9014 *Acacia Berlandieri*, Benth.
- ✓ 9015 *Dalea nana*, Torr.
- ✓ 9016 *Thamnosma texanum*, Torr.
- ✓ 9017 *Parthenium lyratum*, Gray.
- ✓ 9018 *Bouteloua bromoides*, Lag.
- ✓ 9019 *Triodia texana*, Watson.
- ✓ 9020 *Gonolobus parviflorus*, Gray.
- ✓ 9021 *Anemone caroliniana*, Walt.
- ✓ 9022 *Argythamnia neo-mexicana*, Mill. Arg.
- ✓ 9023 *Triodia albescens*, Benth.
- ✓ 9024 *Aphanostephus*, *ramosissimus*, DC.
- ✓ 9025 *Oxalis dichondraefolia*, Gray.
- ✓ 9026 *Astragalus Nuttallianus*, DC.
- ✓ 9027 *Siphonoglossa pilosella*, Torr.
- ✓ 9028 *Hoffmanseggia stricta*, Benth.
- ✓ 9029 *Dalea lasiathera*, Gray.
- ✓ 9030 *Acalypha hederacea*, Torr.
- ✓ 9031 *Acacia Roemeriana*, Schlecht.
- ✓ 9032 *Castilleja lanata*, Gray.
- ✓ 9033 *Bahia absinthiifolia*, Gray.
- ✓ 9034 *Lippia graveolens*, HBK.
- ✓ 9035 *Cassia bauhinioides*, Gray.
- ✓ 9036 *Linum rupestre*, Engelm.
- ✓ 9037 *Aristida purpurea*, Nutt.
- ✓ 9038 *Greggia camporum*, Gray.
- ✓ 9039 *Zexmenia brevifolia*, Gray.
- ✓ 9040 *Riddellia arachnoidea*, Gray.
- ✓ 9041 *Callisia repens*, L.

- ✓ 9042 *Elyptis stellulata*, Benth.
- ✓ 9043 *Eupatorium brevipes*, DC.
- ✓ 9044 *Dalea Seemannii*, Watson, var.
- ✓ 9045 *Ageratum strictum*, Bernal.
- ✓ 9046 *Lamourouxia tenuifolia*, M. & S.
- ✓ 9047 *Ageratum corymbosum*, Gucc.
- ✓ 9048 *Malvastrum Greenmani*, Rose.
- ✓ 9049 *Helianthemum glomeratum*, Lag.
- ✓ 9050 *Mimosa caerulea*, Rose.
- ✓ 9051 *Stevia paniculata*, Lag.
- ✓ 9052 *Cheilanthes myriophylla*, Desv.
- ✓ 9053 *Piqueria trinervis*^a, Cav.
- ✓ 9054 *Montanoa tomentosa*, Llav. & Lex.
- ✓ 9055 *Viguiera buddleiaeformis*, B. & H.
- ✓ 9056 *Eupatorium pulchellum*, HBK.
- ✓ 9057 *Muhlenbergia implicata*, Trin.
- ✓ 9058 *Tithonia macrophylla*, Watson.
- ✓ 9059 *Porophyllum Pringlei*, Robinson.
- ✓ 9060 *Porophyllum macrocephalum*, DC.
- ✓ 9061 *Sclerocarpus Schiedeanae*, B. & H.
- ✓ 9062 *Verbesina crocata*, Less.
- ✓ 9063 *Tetramnus uncinatus*, Swartz.
- ✓ 9064 *Argopogon geminiflorus*, HBK.
- ✓ 9065 *Muhlenbergia Bourgaei*, Town.
- ✓ 9066 *Gonyza erythrolaena*, Klatt.
- ✓ 9067 *Eupatorium deltoideum*, Jacq.
- ✓ 9068 *Salvia elegans*, Vahl.
- ✓ 9069 *Stevia nepetaefolia*, HBK.
- ✓ 9070 *Stevia monardaefolia*, HBK.
- ✓ 9071 *Cestrum terminale*, Dunal.
- ✓ 9072 *Lamourouxia exserta*, Rob. & Greenm.
- ✓ 9073 *Verbesina*^{virg. atq. Cav.} ~~salicifolia~~, HBK.
- ✓ 9074 *Salvia fulgens*, Cav.
- ✓ 9075 *Malvastrum tricuspidatum*, Gray.
- ✓ 9076 *Gnaphalium oxyphyllum*, DC.
- ✓ 9077 *Muhlenbergia distichophylla*, Kth.
- ✓ 9078 *Dalea microphylla*, HBK.
- ✓ 9079 *Salvia tiliaefolia*, Vahl.

- ✓ 9080 *Bacalia pilphiifolia*, Robin. & Greenm.
- ✓ 9081 *Salvia elongata*, HBK.
- ✓ 9082 *Physalis subintegra*, Fernald.
- ✓ 9083 *Dioscorea urceolata*, Uline, var. *reflexa*, Greenm.
- ✓ 9084 *Euphorbia ariensis*, HBK.
- ✓ 9085 *Senecio pinnatus*, HBK.
- ✓ 9086 *Viguiera linearis*, Sch. Bip.
- ✓ 9087 *Salvia comosa*, Peyr.
- ✓ 9088 *Salvia angustifolia*, Cav.
- ✓ 9089 *Salvia amarissima*, Ort.
- ✓ 9090 *Porophyllum tagetoides*, DC.
- ✓ 9091 *Perymenium verbesinoides*, DC.
- ✓ 9092 *Cotyledon Batesii*, Thamel.
- ✓ 9093 *Aeschynomene hispida*, Willd.
- ✓ 9094 *Sesbania macrocarpa*, Muhl.
- ✓ 9095 *Bahia anthemoides*, Gray.
- ✓ 9096 *Schkuhria virgata*, DC.
- ✓ 9097 *Tecoma mollis*, HBK.
- ✓ 9098 *Lagascea rubra*, HBK.
- ✓ 9099 *Gnaphalium Wrightii*, Gray.
- ✓ 9100 *Stevia clinipodia*, DC.
- ✓ 9101 *Lennea madreporoides*, L. & L.
- ✓ 9102 *Gnaphalium purpurascens*, DC.
- ✓ 9103 *Desmodium elegans*, Schlecht.
- ✓ 9104 *Stevia nepetaefolia*, HBK., var. *mollis*, Sch. Bip.
- ✓ 9105 *Stevia salicifolia*, Cav.
- ✓ 9106 *Argopogon cenchroides*, HBK.
- ✓ 9107 *Gnaphalium oxyphyllum*, DC.
- ✓ 9108 *Aspidium athyroides*, M. & S.
- ✓ 9109 *Loeselia coccinea*, Don.
- ✓ 9110 *Tagetes coronopifolia*, Willd.
- ✓ 9111 *Stevia monardaefolia*, HBK.
- ✓ 9112 *Salvia* ^{*lavenduloides*, HBK.} *elongata*, HBK.
- ✓ 9113 *Gnaphalium brachypterum*, DC.
- ✓ 9114 *Eupatorium pazcuarense*, HBK.
- ✓ 9115 *Iresine celosioides*, L.
- ✓ 9116 *Sporobolus ramulosus*, Kunth.
- ✓ 9117 *Eupatorium Schaffneri*, Sch. Bip.

- ✓ 9118 *Acrostichum venustum*, Fee?
- ✓ 9119 *Pentstemon campanulatus*, Willd.
- ✓ 9120 *Stevia Aschenborniana*, Sch. Bip.
- ✓ 9121 *Verbesina* ^{*virgata*, Cav.} ~~*paludifolia*~~, HBK.
- ✓ 9122 *Calamintha macrostema*, Benth.
- ✓ 9123 *Castilleja tenuifolia*, M. & S.
- ✓ 9124 *Oenothera strigosum*, Don.
- ✓ 9125 *Symplocos Pringlei*, Robinson.
- ✓ 9126 *Abutilon triquetrum*, A. Rich.
- ✓ 9127 *Salvia palmerensis*, Fernald.
- ✓ 9128 *Salvia isdantha*, Fernald.
- ✓ 9129 *Lippia umbellata*, Cav.
- ✓ 9130 *Verbesina mollinaria*, Rob. & Greenm.
- ✓ 9131 *Montanoa grandiflora*, DC.
- ✓ 9132 *Senecio Roldana*, DC.
- ✓ 9133 *Stevia elatior*, HBK.
- ✓ 9134 *Abutilon crispum*, Gray.
- ✓ 9135 *Verbena remota*, Benth.
- ✓ 9136 *Solanum bulbo-castanum*, Dunal.
- ✓ 9137 *Asclepias Linaria*, Cav.
- ✓ 9138 *Deanea tuberosa*, C. & R.
- ✓ 9139 *Physalis foetens*, Poir.
- ✓ 9140 *Schinus molle*, L.
- ✓ 9141 *Euphea aequipetala*, Cav.
- ✓ 9142 *Solanum tuberosum*, L.
- ✓ 9143 *Stachys Drummondii*, Benth.
- ✓ 9144 *Crusea coccinea*, DC.
- ✓ 9145 *Boerhaavia arborea*, Watson.
- ✓ 9146 *Eupatorium tubiflorum*, Benth.
- ✓ 9147 *Physalis* ^{*puberula*} ~~*Pringlei*~~, Fernald. n. sp.
- ✓ 9148 *Bouvardia obovata*, HBK.
- ✓ 9149 *Bomarea acutifolia*, Herb.
9149a *Bomarea acutifolia*, Benth.
- ✓ 9150 *Astephanus pubescens*, Greenm.
- ✓ 9151 *Eryngium Ghiesbreghtii*, Dene.
- ✓ 9152 *Mimosa Galeottii*, Benth.
- ✓ 9153 *Gymnolonia multiflora*, B. & H.
- ✓ 9154 *Desmodium macrostachyum*, Benth.
- ✓ 9155 *Euphea squamuligera*, Kochne.

- ✓ 9156 *Zinnia grandiflora*, Nutt.
- ✓ 9157 *Pedicularis mexicana*, Zucc.
- ✓ 9158 *Senecio stoechadiformis*, DC.
- ✓ 9159 *Salvia prunelloides*, HBK.
- ✓ 9160 *Salvia fluviatilis*, Fernald.
- ✓ 9161 *Salvia fluviatilis*, Fernald.
- ✓ 9162 *Melampodium sericeum*, Lag., ^{linearilobum, DC.} var. *longipes*, Gray.
- ✓ 9163 *Jexmenia ceanothifolia*, Sch. Bip.
- ✓ 9164 *Rhus potentillaeifolia*, Turcz.
- ✓ 9165 *Oxyptis mutabilis*, Briq., var. *polystachya*, Briq.
- ✓ 9166 *Oxyptis suaveolens*, Poit.
- ✓ 9167 *Lippia Berlandieri*, Schauer.
- ✓ 9168 *Cunila lythrifolia*, Benth.
- ✓ 9169 *Lupinus campestris*, Ch. & Schl.
- ✓ 9170 *Montanoa frutescens*, Bernal.
- ✓ 9171 *Crusea brachyphylla*, Ch. & Schl.
- ✓ 9172 *Avena micrantha*, Scribn.
- ✓ 9173 *Nanna prostratum*, Gussman, n.sp.
- 9174 *Stylosanthes guianensis* Aubl.
- 9175 *Serjania sordida* Radlk.
- 9176 *Stevia*
- ✓ 9177 *Melampodium gracile*, Less.
- ✓ 9178 *Snaphalium brachypterum*, DC.?
- ✓ 9179 *Triguospermum floribundum*, Gussman, n.sp.
- 9180 *Crotalaria setifera* DC.
- ✓ 9181 *Pitcairnia Palmeri*, Watson
- 9182 *Lesquerella*
- ✓ 9183 *Hymenatherum Triculii*, Gray.
- ✓ 9184 *Specularia perfoliata*, A. DC.
- ✓ 9185 *Allium Nuttallii*, Watson
- ✓ 9186 *Salvia occidentalis*, Swg.
- ✓ 9187 *Liabum asclepiadeum*, Sch. Bip.
- ✓ 9188 *Gynanthes riparia*, Kl.
- ✓ 9189 *Senecio petasitis*, DC.
- 9190 *Heeria subtripplinervis* Cogn.
- 9191
- 9192 *Lepidium bipinnatifidum* Desv.
- 9193 *Begonia*

- 9194 *Lactuca*
 ✓ 9195 *Tillandsia filifolia*, Ch. et Schlecht.
 ✓ 9196 *Anthurium scandens*, Luhl., var. *leucocarpum*, Luhl.
 ✓ 9197 *Arthrostenma fragile* Lindl.
 ✓ 9198 *Lepidium medium*, Greene.
 ✓ 9199 *Senecio pterocaulis*, Grimmer
 ✓ 9200 *Oectia podantha*, Mez.
 ✓ 9201 *Saurauja leucocarpa*, Schl. (*S. barbiger*, Hook. f. Pl. t. 331) exchar.
 ✓ 9202 *Uscyrum hypericoides*, L.
 ✓ 9203 *Hypericum mutilum*, L.
 ✓ 9204 *Salvia petulosa*, Fernald.
 9205
 ✓ 9206 *Rhynchospora Tuerckheimii*, Clarke
 9207 *Passiflora filipes*, Benth.
 9208 *Schmanthus apiculatus* Scribn., n. sp.
 9209
 9210 *Panicum*
 9211 *Panicum*
 ✓ 9212 *Obelopsis euphthalmoides*, Dun.
 9213 *Polypodium angustatum*, Mett.
 ✓ 9214 *Solanum aculeatissimum*, Jacq.
 9215
 9216 *Spananthe paniculata* Jacq.
 ✓ 9217 *Lobelia neglecta*, Vathe?
 ✓ 9218 *Senecio Goldana*, DC.
 ✓ 9219 *Tricraea Bedinghausii*, Baker
 9220 *Abutilon*
 ✓ 9221 *Salvia polystachya*, Art., var. *philippensis*, Fernald.
 ✓ 9222 *Salvia polystachya*, Art., var. *philippensis*, Fernald.
 ✓ 9223 *Ipomoea quinquefolia*, Griseb.
 ✓ 9224 *Dioscorea platycolpota*, Uline, n. sp.
 9225 *Begonia unifolia* Trelease.
 ✓ 9226 *Solanum Grayi*, Rose.
 ✓ 9227 *Adesophyllum coccineum*, Pers.
 9228 *Triumfetta*
 ✓ 9229 *Galactia* (?) *viridiflora*
 9230 *Lopezia*
 9231 *Ammanium auriculata* Willd.?

- ✓ 9270 *Tradescantia saxicola*, Griseb., n.sp.
- 9271 *Cassia nelsoni* Rose.
- 9272 *Cissua*
- ✓ 9273 *Aristolochia orbicularis*, Duchar. (ex char)
- ✓ 9274 *Postephanes heterophylla*, Benth.
- 9275 *Malva viscosa*
- ✓ 9276 *Salvia mexicana*, L.
- ✓ 9277 *Echinodorus rostratus*, Engelm.
- 9278 *Acacia greggii* Gray.
- 9279 *Schrankia uncinata* Willd.
- 9280 *Callirhoe involucrata* Gray
- ✓ 9281 *Ruellia Bourgaei*, Hemsl.
- ✓ 9282 *Selaginella cuspidata*, Spring.
- ✓ 9283 *Chenopodium ^{transvatum} ~~Fremonti~~*, Watson.
- ✓ 9284 *Pellaea Seemannii*, Hook.
- ✓ 9285 *Hymenothrix Wislizeni*, Gray.
- ✓ 9286 *Cervallia sinuata*, Lag.
- ✓ 9287 *Priva hispida*, Juss.
- ✓ 9288 *Buddleia Humboldtiana*, R. & S.
- ✓ 9289 *Dysodia pubescens*, Lag.
- ✓ 9290 *Escobedia linearis*, Schlecht.
- ✓ 9291 *Zinnia multiflora*, L.
- ✓ 9292 *Zinnia tenuifolia*, Jacq.
- ✓ 9293 *Ruellia pulcherrima*, T. Anders.
- ✓ 9294 *Fimbristylis crassipes*, Boeckl.
- ✓ 9295 *Dalea triphylla*, Pav.
- ✓ 9296 *Eryngium comosum*, Delar.
- ✓ 9297 *Plantago hirtella*, HBK.
- ✓ 9298 *Stevia salicifolia*, Cav.
- ✓ 9299 *Asclepias neglecta*, Hemsl.
- ✓ 9300 *Erigeron maximus*, Otto.
- ✓ 9301 *Melampodium bibracteatum*, Watson.
- ✓ 9302 *Calochortus flavus*, Schult. f.
- ✓ 9303 *Habenaria filifera*, Watson.
- ✓ 9304 *Pellaea marginata*, Baker.
- ✓ 9305 *Eryngium carlinae*, Delar.
- ✓ 9306 *Tithonia tubaeformis*, Cass.
- ✓ 9307 *Mimosa polyantha*, Benth.

- ✓ 9308 *Boerhaavia viscosa*, Lag.
- ✓ 9309 *Physalis philadelphica*, Lam.?
- ✓ 9310 *Aster gymnocephalus*, Gray.
- ✓ 9311 *Polemonium mexicanum*, Cerv.
- ✓ 9312 *Verbena polystachya*, HBK.
- ✓ 9313 *Verbena ciliata*, Benth.
- ✓ 9314 *Senecio multidentatus*, Sch. Bip.
- ✓ 9315 *Physalis puberula*, Fernald.
- ✓ 9316 *Metastelma angustifolium*, Turcz.
- ✓ 9317 *Ocubaea scorzoneraefolia*, DC.
- ✓ 9318 *Echinoppermum mexicanum*, Hemsl.
- ✓ 9319 *Ranunculus delphinifolius*, HBK.
- ✓ 9320 *Senecio stachadiformis*, DC.
- ✓ 9321 *Galium mexicanum*, HBK.
- ✓ 9322 *Perymenium Cervantesii*, DC.
- ✓ 9323 *Eysenhardtia amorphoides*, HBK.
- ✓ 9324 *Chrysactinia mexicana*, Gray.
- ✓ 9325 *Melampodium longifolium*, Cerv.
- ✓ 9326 *Bowlesia palmata*, Ruiz & Pav.
- ✓ 9327 *Salvia lasiantha*, Benth.
- ✓ 9328 *Eryngium serratum*, Cav.
- ✓ 9329 *Hedeoma piperita*, Benth.
- ✓ 9330 *Relbunium microphyllum*, Hemsl., var. *setulosum*, Greenm.
- ✓ 9331 *Melampodium hispidum*, HBK.
- ✓ 9332 *Cyperus Schweinitzii*, Torr., var. *debilis*, Britton.
- ✓ 9333 *Bauhinia dipetala*, Hemsl.
- ✓ 9334 *Lamoureauxia Nelsoni*, Rob. & Gr.
Brittonastium mexicanum (HBK.) Griseb.
- ✓ 9335 ~~*Sedum*~~ *mexicana*, Benth.
- ✓ 9336 *Senecio procumbens*, HBK.
- ✓ 9337 *Salix Bonplandiana*, Kunth.
- ✓ 9338 *Gonyza sophiaefolia*, HBK.
- ✓ 9339 *Gnecus lonatolepis*, Hemsl.
- ✓ 9340 *Solanum bulbo-castaneum*, Dun.
- ✓ 9341 *Galium fuscum*, M. & S.
- ✓ 9342 *Gnaphalium leptophyllum*, DC.
- ✓ 9343 *Glethra mexicana*, DC.
- ✓ 9344 *Guardiola mexicana*, H. & B.
- ✓ 9345 *Lantana horrida*, HBK.

- ✓ 9346 *Gymnogramme pilosa*, Torr. & Gr.
- ✓ 9347 *Gymnogramme tartarea*, Desv.
- ✓ 9348 *Castilleja lithospermoides*, HBK., var. *flava*, Watson.
- ✓ 9349 *Heterotoma arabidoides*, B. & H.f.
- ✓ 9350 *Salvia heterotricha*, Fernald.
- ✓ 9351 *Lysiloma acapulcensis*, Benth.
- ✓ 9352 *Acacia pennatula*, Benth.
- ✓ 9353 *Ageratum callosum*, Watson.
- ✓ 9354 *Thouinia Pringlei*, Watson.
- ✓ 9355 *Hyptis albida*, HBK.
- ✓ 9356 *Lobelia laxiflora*, HBK., var. *angustifolia*, DC.
- ✓ 9357 *Hypericum philonotis*, Schl. & Ch.
- ✓ 9358 *Habenaria clypeata*, Lindl.
- ✓ 9359 *Lamouropia rhinanthifolia*, HBK.
- ✓ 9360 *Hieracium mexicanum*, Less.
- ✓ 9361 *Melampodium montanum*, Benth.
- ✓ 9362 *Nama dichotomum*, Choisy, var. *angustifolium*, Gray.
- ✓ 9363 *Hieracium abscissum*, Less.
- ✓ 9364 *Hieracium tolucanum*, Arr. Tour.
- ✓ 9365 *Valeriana scorpioides*, DC.
- ✓ 9366 *Valeriana mexicana*, DC.
- ✓ 9367 *Microstylis fastigiata*, Reichb. f.
- ✓ 9368 *Asclepias longicornu*, Benth.
- ✓ 9369 *Asclepias glaucescens*, HBK.
- ✓ 9370 *Solanum elaeagnifolium*, Cav.
- ✓ 9371 *Calliandra nitida*, Watson.
- ✓ 9372 *Dalea lasiostachya*, Benth.
- ✓ 9373 *Viburnum stellatum*, Hemsl.
- ✓ 9374 *Phacelia pimpinelloides*, Gray.
- ✓ 9375 *Oenothera sinuata*, Michx.
- ✓ 9376 *Salvia jaliscana*, Briq.
- ✓ 9377 *Salvia sessilifolia*, Gray.
- ✓ 9378 *Jaegeria pedunculata*, B. & A.
- ✓ 9379 *Nama undulatum*, HBK.
- ✓ 9380 *Lonicera pilosa*, Willd.
- ✓ 9381 *Polygonum aviculare*, L.
- ✓ 9382 *Xanthoxylum longipes*, Rose.
- ✓ 9383 *Mimosa calcicola*, Robinson.

- ✓ 9384 *Pterostemon mexicanus*, Schauer.
- ✓ 9385 *Parthenium tomentosum*, DC.
- ✓ 9386 *Berendtia laevigata*, Rob. & Greenm.
- ✓ 9387 *Ayeria fruticosa*, Rose.
- ✓ 9388 *Antheicum nanum*, Baker.
- ✓ 9389 *Phyllanthus subcuneatus*, Greenm.
- ✓ 9390 *Anisacanthus virgularis*, Nees.
- ✓ 9391 *Jatropha spathulata*, Muell. Arg.
- ✓ 9392 *Cassia unijuga*, Rose.
- ✓ 9393 *Margaranthus solanaceus*, Schl.
- ✓ 9394 *Asclepias mexicana*, Cav.
- ✓ 9395 *Zaluzania globosa*, Sch. Bip.
- ✓ 9396 *Epilobium mexicanum*, DC.
- ✓ 9397 *Dalea mutabilis*, Willd.
- ✓ 9398 *Oelenium mexicanum*, HBK.
- ✓ 9399 *Lythrum Kennedyanum*, HBK.
- ✓ 9400 *Sisymbrium streptocarpum*, Fourn.
- ✓ 9401 *Atriplex linifolia*, Humb. & Bonpl.
- ✓ 9402 *Pinus oocarpa*, Scheele.
- ✓ 9403 *Pinus leiophylla*, Scheide & Deppe.
- ✓ 9404 *Asclepias ovata*, M. & G.
- ✓ 9405 *Melochia pyramidata*, L.
- ✓ 9406 *Croton ciliat. glandulosus*, Ort.
- ✓ 9407 *Bordia ambigua*, Ch. & Schl.
- ✓ 9408 *Mentha canadensis*, L.
- ✓ 9409 *Guazuma ulmifolia*, Lamk.
- ✓ 9410 *Solanum triale*, Jacq.
- ✓ 9411 *Aster pauciflorus*, Nutt.
- ✓ 9412 *Petunia parviflora*, Juss.
- ✓ 9413 *Solanum rostratum*, Dunal.
- ✓ 9414 *Oenothera tetraptera*, Cav.
- ✓ 9415 *Sida rhombifolia*, L.
- ✓ 9416 *Physalis mollis*, Nutt., var. *cinerascens*, Gray.
- ✓ 9417 *Fragaria Berlandieriana*, DC.
- ✓ 9418 *Buddleia scordioides*, HBK.
- ✓ 9419 *Acalypha obscura*, Muell. Arg.
- ✓ 9420 *Trianthema monogyna*, L.
- ✓ 9421 *Gnaphalium gracile*, HBK.

- ✓ 9422 *Euphorbia stictospora*, Engelm.
- ✓ 9423 *Alternanthera achyrantha*, R. Br.
- ✓ 9424 *Silvia serpyllifolia*, Benth.
- ✓ 9425 *Bocconia frutescens*, L.
- ✓ 9426 *Margarantus sulphureus*, Fernald.
- ✓ 9427 *Sagittaria mexicana*, Steud.
- ✓ 9428 *Tauschia mariana*, C. & R.
- ✓ 9429 *Castilleja macrostigma*, Robinson
- ✓ 9430 *Lobelia fenestralis*, Cav.
- ✓ 9431 *Brongniartia intermedia*, Moric.
- ✓ 9432 *Oxalis decaphylla*, HBK.
- ✓ 9433 *Oxalis Hernandezii*, DC.
- ✓ 9434 *Pinaropappus roseus*, Less.
- ✓ 9435 *Oenothera rosea*, Ait.
- ✓ 9436 *Cornus excelsa*, HBK.
- ✓ 9437 *Forestiera tomentosa*, Watson.
- ✓ 9438 *Senecio palignus*, DC.
- ✓ 9439 *Sphaeralcea angustifolia*, St. Hil.
- ✓ 9440 *Aphanostephus humilis*, Gray.
- ✓ 9441 *Astragalus triflorus*, Gray.
- ✓ 9442 *Asclepias brachystephana*, Eng.
- ✓ 9443 *Verbesina encelioides*, B. & H., var. *exauriculata*, Rob. & Greenm.
- ✓ 9444 *Eriogonum rotundifolium*, Benth.
- ✓ 9445 *Larrea mexicana*, Moric.
- ✓ 9446 *Malvastrum coccineum*, Gray.
- ✓ 9447 *Baileya multiradiata*, Bar. & Gr.
- ✓ 9448 *Actinella odorata*, Gray.
- ✓ 9449 *Dalea citriodora*, Willd.
- ✓ 9450 *Acalypha anemoides*, HBK., var. *genuina*, Muell. Arg.
- ✓ 9451 *Hoffmanseggia gracilis*, Walp.
- ✓ 9452 *Bahia Pringlei*, Greenm.
- ✓ 9453 *Plumbago pulchella*, Boiss.
- ✓ 9454 *Verbesina serrata*, Cav.
- ✓ 9455 *Malva viscus mollis*, DC.
- ✓ 9456 *Heterospermum pinnatum*, Cav.
- ✓ 9457 *Salvia mexicana*, L.
- ✓ 9458 *Desmodium spirale*, DC., var. *Begelovii*, Rob. & Greenm.
- ✓ 9459 *Gandichandia filipendula*, Juss.
- ✓ 9460 *Cyperus ferax*, Richard.
- ✓ 9461 *Castilleja lithospermoides*, HBK.

- ✓ 9462 *Brickellia Hartwegi*, Gray.
- ✓ 9463 *Couza coronopifolia*, HBK.
- ✓ 9464 *Juncus microcephalus*, HBK.
- ✓ 9465 *Abronia turbinata*, Torrey.
- ✓ 9466 *Carex* ^{*spillocarpa*} *psilocarpa*, Steud.
- ✓ 9467 *Phoradendron Robinsonii*, Urban.
- ✓ 9468 *Acalypha hederacea*, Torr.
- ✓ 9469 *Heliotropium axillare*, Greenm.
- ✓ 9470 *Presine discolor*, Greenm.
- ✓ 9471 *Eupatorium pordonoides*, Gray.
- ✓ 9472 *Fuchsia thymifolia*, HBK.
- ✓ 9473 *Houstonia Wrightii*, Gray.
- ✓ 9474 *Smilax invenusta*, Kunth.
- ✓ 9475 *Houstonia longifolia*, Gray.
- ✓ 9476 *Castilleja tenuifolia*, Benth. = *C. tenuiflora*, Benth.
- ✓ 9477 *Ceanothus azureus*, Desf.
- ✓ 9478 *Indigofera densiflora*, M. & G.
- ✓ 9479 *Opalis Pringlei*, Rose.
- ✓ 9480 *Symphoricarpos microphyllus*, HBK.
- ✓ 9481 *Galuzania triloba*, Pers.
- ✓ 9482 *Drongniartia sericea*, Schl.
- ✓ 9483 *Potentilla candicans*, H. & B.
- ✓ 9484 *Pinus Tecote*, Ch. & Schl.
- ✓ 9485 *Pilactis breviligulata*, Sch. Bip.
- ✓ 9486 *Erigeron scaposus*, DC.
- ✓ 9487 *Rumex mexicanus*, Meisn.
- ✓ 9488 *Sambucus mexicana*, Presl., f. *caudata* Schwerin, n. f.
- ✓ 9489 *Solanum Cervantesii*, Lag.
- ✓ 9490 *Beta vulgaris*, L.
- ✓ 9491 *Nectouxia formosa*, HBK.
- ✓ 9492 *Lupinus bilineatus*, Benth.
- ✓ 9493 *Eclipta erecta*, L.
- ✓ 9494 *Gonopholis mexicanus*, Gray.
- ✓ 9495 *Desmodium scorpiurus*, Desv.
- ✓ 9496 *Salix taxifolia*, HBK.
- ✓ 9497 *Salvia fluviatilis*, Fernald.
- ✓ 9498 *Buddleia floccosa*, Benth.
- ✓ 9499 *Gnaphalium purpureum*, L., var. *americanum*, Klatt.

- ✓ 9500 *Cyperus pycnostachys*, Kunth.
- ✓ 9501 *Apium leptophyllum*, F. muell.
- ✓ 9502 *Euphrosyne parthenifolia*, DC.
- ✓ 9503 *Plantago Saleottiana*, Dene.
- ✓ 9504 *Ranunculus dichotomus*, M. & S.
- ✓ 9505 *Lactuca brachyrhyncha*, Greenm.
- ✓ 9506 *Gordia brevispicata*, M. & S.
- ✓ 9507 *Spiranthes graminea*, Lindl.
- ✓ 9508 *Flaveria repanda*, Lag.
- ✓ 9509 *Phoradendron velutinum*, D. Oliv.
- ✓ 9510 *Stemodia durantifolia*, Swartz.
- ✓ 9511 *Philadelphus mexicanus*, Schl.
- ✓ 9512 *Trifolium* ^{Lozani Rose} ~~amabile~~, HBK.
- ✓ 9513 *Spiranthes polyantha*, Reichb. f.
- ✓ 9514 *Nama fueblense*, Rob. & Greenm.
- ✓ 9515 *Nama Pringlei*, Rob. & Greenm.
- ✓ 9516 *Zexmenia Pringlei*, Greenm.
- ✓ 9517 *Castilleja longiflora*, Kunze.
- ✓ 9518 *Sanicula fruticosa*, Benth.
- ✓ 9519 *Tradescantia brachyphylla*, Greenm.
- ✓ 9520 *Wissadula Pringlei*, Rose.
- ✓ 9521 *Gonyza gnaphaloides*, HBK.
- ✓ 9522 *Ageratum tomentosum*, Benth.
- ✓ 9523 *Salvia lanceolata*, Willd.
- ✓ 9524 *Guaphalium crenatum*, Greenman, n. sp.
- ✓ 9525 *Phytolacca octandra*, L.
- ✓ 9526 *Thysalis sordida*, Fernald
- ✓ 9527 *Dreine latifolia*, Benth. & Hook. f.
- ✓ 9528 *Lupinus montanus*, HBK.
- ✓ 9529 *Verbena polystachya*, HBK.
- ✓ 9530 *Lupinus montanus*, HBK.
- ✓ 9531 *Carex longicaulis* Boeckl. ex char.
- ✓ 9532 *Lupinus uncinata* Schl.
- ✓ 9533 *Sisyrinchium tenuifolium*, H. & B., var. *skotoni*, Greenman, n. var.
- ✓ 9534 *Croton rupestris*, Willd., var. *obtusifolius*, Müll. Arg. (ex char.).
- ✓ 9535 *Donaxalis nudiflora*, Rose, n. sp.
- ✓ 9536 *Potentilla heterosepala*, Fritsch.
- ✓ 9537 *Oxalis tetraphylla*, Cav.?

- ✓ 9538 *Luzula Pringlei* Rose, n. sp.
- ✓ 9539 *Spilanthus disciformis*, Robinson, var. *phaneractis*, Grimmer, n. var.
- ✓ 9540 *Russelia polyedra*, Zucc.
- ✓ 9541 *Thurbergia obliquum* Rose, n. sp.
- ✓ 9542 *Agratum albidum*, Neesley.
- ✓ 9543 *Stachys nepetifolia*, Desf.
- ✓ 9544 *Sisyrinchium convolutum*, Nees. (4 char.).
- 9545
- ✓ 9546 *Spilanthus beccabunga*, DC.
- ✓ 9547 *Stevia pilosa*, Lag.
- ✓ 9548 *Verbesina stricta*, Gray.
- 9549 *Crataegus mexicana* Moc. & Deppel.
- ✓ 9550 *Arctostaphylos* ^{*longifolia* Benth.} ~~*edulis* Phoebe, Grimmer, n. sp.~~ Verified at Kew
- ✓ 9551 *Danthonia mexicana*, Scribn.
- ✓ 9551A. *Minklersia multiflora*, Rose.
- ✓ 9552 *Diplachne dubia*, Benth.
- ✓ 9553 *Sporobolus argutus*, Kunth.
- ✓ 9554 *Cinnastrum poaeformis*, Town.
- ✓ 9555 *Festuca amplissima*, Rupr.
- ✓ 9556 *Panicum fasciculoides*, Pers.
- ✓ 9557 *Muhlenbergia elata*, Vasey.
- ✓ 9558 *Briza rotundata*, Steud.
- ✓ 9559 *Distichlis prostrata*, Desv.
- 9560
- ✓ 9561 *Andropogon Pringlei*, Scribn.
- ✓ 9562 *Muhlenbergia brevifolia*, Scribn.
- ✓ 9563 *Muhlenbergia calamagrostidea*, Kth.?
- ✓ 9564 *Stipa trochlearis*, Nees & Mey.
- ✓ 9565 *Panicum Tournierianum*, Scribn.
- ✓ 9566 *Stipa jarava*, Beauv.
- ✓ 9567 *Bouteloua bromoides*, Lag.
- ✓ 9568 *Sitanion pubiflorum*, J. G. Smith.
- ✓ 9569 *Chloris submutica*, HBK.
- ✓ 9570 *Microchloa indica* (L.), O. K.
- ✓ 9571 *Lycurus phleoides*, HBK.
- 9572
- ✓ 9573 *Bouteloua Triana* (Spreng.) Scribn.
- ✓ 9574 *Stipa virescens*, HBK.
- ✓ 9575 *Panicum bulbosum*, HBK.

- ✓ 9576 *Aristida Schiedeana*, T. & R.
- ✓ 9577 *Panicum proliferum*, Lam., var. *acuminatum*, Scribn.
- ✓ 9578 *Chaetochloa Grisebachii*, Scribn. & Merrill
- ✓ 9579 *Chaetochloa Grisebachii*, Scribn. & Merrill.
- ✓ 9580 *Eragrostis Purchii*, Schrad.
- ✓ 9581 *Sporobolus plumbeus* (Trin.) Bernal.
- ✓ 9582 *Aegopogon geminiflorus*, HBK., var. *abortivus*, Tourn.
- ✓ 9583 *Paspalum inops*, Vasey.
- ✓ 9584 *Muhlenbergia ciliata*, Trin.
- ✓ 9585 *Panicum crus-galli*, L., var. *mutica*, Auct.
- ✓ 9586 *Triodia acuminata*, Vasey.
- ✓ 9587 *Chaetochloa inberbis, geniculata*, Scribn. & Merrill.
- ✓ 9588 *Aegopodon saccharoides* Torreyanus, Hack.
- ✓ 9589 *Poa infirma*, HBK.
- ✓ 9590 *Muhlenbergia Berlandieri*, Trin.
- ✓ 9591 *Muhlenbergia Berlandieri*, Trin.
- ✓ 9592 *Panicum caespitosum*, Swartz.
- ✓ 9593 *Calamagrostis Schiedeana*, Rupr.
- ✓ 9594 *Poa conglomerata*, Rupr.
- ✓ 9595 *Leptochloa fascicularis*, (Lam.) Gr.
- ✓ 9596 *Agrostis verticillata*, Vill. form.
- ✓ 9597 *Aristida dispersa*, Trin. & Rupr.
- ✓ 9598 *Lenchus myosuroides*, HBK.
- ✓ 9599 *Paspalum lividum*, Trin.
- ✓ 9600 *Paspalum lividum*, Trin.
- ✓ 9601 *Bromus proximus geminus* (Tourn.) Shear.
- ✓ 9602 *Eragrostis lugens*, Nees.
- ✓ 9603 *Trisetum toluense*, Kunth.
- ✓ 9604 *Eragrostis limbata*, Tourn.?
- ✓ 9605 *Eriochloa punctata* (L.) Hamill.
- ✓ 9606 *Panicum crus-galli*, L.
- ✓ 9607 *Brachypodium mexicanum*, Link.
- ✓ 9608 *Pentstemon tenuifolius*, Benth.
- 9609 *Sporobolus atrovirens* Kunth.
- 9610 *Manisurus fasciculata* L.
- 9611
- ✓ 9612 *Rumex maritimus*, L.
- ✓ 9613 *Tillandsia Benthamiana*, Kl.

- ✓ 9614 *Gonolobus prostratus*, R. Brown.
- ✓ 9615 *Gonolobus prostratus*, R. Brown.
- ✓ 9616 *Euphorbia umbellata*, Engelm.
- ✓ 9617 *Desmanthus depressus*, HBK.
- ✓ 9618 *Oxybaphus glabrifolius*, Vahl.
- ✓ 9619 *Salvia axillaris*, Moc. & Sesse.
- ✓ 9620 *Salvia Lemmonii*, Parry.
- ✓ 9621 *Russelia verticillata*, HBK.
- ✓ 9622 *Valeriana ceratophylla*, HBK.
- 9623
- 9624 *Crotalaria sagittalis* Linn.
- ✓ 9625 *Passiflora hispida*, Knowles & Macott.
- ✓ 9626 *Habeuaria brevifolia*, Greene
- ✓ 9627 *Lupinus versicolor*, Lurtt. (ex char.).
- ✓ 9628 *Euphea argemipitala*, Cav., var. *epilosa*, Grunman, n. var.
- ✓ 9629 *Ericea heterolepis*, Gray
- ✓ 9630 *Arctostaphylos foliolosa*, HBK.
- ✓ 9631 *Dahlia gracilis*, Btg.
- ✓ 9632 *Coralorrhiza involuta*, Grunman
- 9633
- ✓ 9634 *Verbena stricta*, Gray
- 9635 *Carex*
- 9636
- ✓ 9637 *Cotyledon parviflora*, Kunze.
- 9638 *Pentstemon tenuifolius* Benth.
- 9639 *Vissolia wislizeni* Gray.
- 9640 *Cucurbita*
- 9641
- ✓ 9642 *Caesia montensis*, Grunman, n. sp.
- ✓ 9643 *Chenopodium mexicanum*, Moq. (ex char.).
- 9644 *Sephrosia tenella* Gray.
- ✓ 9645 *Ipomoea ornithopoda*, Robinson
- ✓ 9646 *Oxalis decaphylla*, HBK.
- ✓ 9647 *Castilleja Pringlei*, Fernald, n. sp.
- 9648 *Astragalus*
- ✓ 9649 *Hieracium mexicanum*, Less.
- ✓ 9650 *Oxalis Pringlei*, Rose
- ✓ 9651 *Galium trifidum*, L., var. *subbiflorum*, Wiegand.

- ✓ 9652 *Solanum Schlechtendahliaenum*, Walp.
- ✓ 9653 *Lonidium calceolarium*, Ling. (ex char.).
- 9654 *Polygala*
- ✓ 9655 *Arundina serpens*, HBK.
- ✓ 9656 *Senecio calcarinus*, HBK.
- ✓ 9657 *Desmodium xylopodium*, Grunman, n. sp.
- ✓ 9658 *Salvia firma* Fernald.
- 9659 *Eupinurea campestris* Cham. & Schl.
Hasturtium
- ✓ 9660 *Seymeria integrifolia*, Grunman, n. sp.
- ✓ 9661 *Timbristylis protastachya*, Bockl.
- ✓ 9662 *Malva viscus arborus*, Cav.
- ✓ 9663 *Mikania cordifolia*, Willd.
- ✓ 9664 *Didymopanax nervata*, Grunman, n. sp.
- ✓ 9665 *Didymopanax inaequalis*, Grunman, n. sp.
- ✓ 9666 *Erythraea divaricata*, Schaff.
- ✓ 9667 *Cleome spinosa*, L.
- ✓ 9668 *Rhynchosia Pringlei*, Grunman, n. sp.
- ✓ 9669 *Stachys agraria*, Cham. & Schlecht. ?
- ✓ 9670 *Bursera morelense*, Ramirez.
- ✓ 9671 *Hosteltzgia violacea*, Rose, n. sp.
- ✓ 9672 *Solanum amazonicum*, Ker.
- ✓ 9673 *Erigeron serpens*, Gray.
- ✓ 9674 *Cassia longicornis*, Grunman, n. sp.
- ✓ 9675 *Chenopodium mexicanum*, Moq. (ex char.).
- ✓ 9676 *Aristolochia longicaudata*, Watson, var. *viridescens*, Greenm.
Clematis Drummondii T. & G.
- 9677 *Delphinium pedatisectum*, Benth.
- 9678 *Thalictrum pachucense*, Rose.
- 9679 *Thalictrum pubigerum*, Benth.
- 9680 *Thalictrum Pringlei*, Wats.
- 9681 *Anona longiflora*, Wats.
- 9682 *Bocconia arborea*, Wats.
- 9683 *Wislizenia refracta*, Engelm.
- 9684 *Monnina calapensis*, HBK.
- 9685
- 9686 *Malvastrum peruvianum*, Gray.
- 9687 *Malvastrum vitifolium*, Benth.
- 9688 *Malva viscus mollis*, DC.
- 9689 *Abutilon Bensleyana*, Rose.

- 9690 *Agave montana* Rose, n. sp.
 9691 *Waltheria Pringlei*, Rose.
 9692 *Helioscarpus microcarpus*, Rose.
 9693 *Helioscarpus reticulatus*, Rose.
 9694 *Triumfetta insignis*, Wats.
 9695 *Triumfetta semitriloba*, L., var.
 9696 *Aspicarpa lanata*, Rose.
 9697 *Echinopteris Lappula*, Ad. Juss.
 9698 *Galphimia glauca*, Cav.
 9699 *Galphimia Humboldtiana*, Barth.
 9700 *Xiraea macroptera*, Wats.
 9701 *Xiraea polybotrya*, Ad. Juss.?
 9702 *Oxalis Pringlei*, Rose.
 9703 *Pegannum mexicanum*, Gray.
 9704 *Xanthoxylon affine*, HBK.
 9705 *Bursera Pringlei*, Wats.
 9706 *Zinniewia integrissima*, Turcz.
 9707 *Ceanothus azureus*, Desf.
 9708 *Condalia obovata*, Hook.
 9709 *Serjania triquetra*, Raddl.
 9710 *Thouinia acuminata*, Wats.
 9711 *Rhus mollis*, HBK.
 9712 *Rhus terebinthifolia*, Schlecht.
 9713 *Coriaria thymifolia*, HBK.
 9714 *Acacia affinis*, Rob.
 9715 *Acacia blaciculata*, Wats.
 9716 *Acacia Farnesiana*, Willd.
 9717 *Acacia filicina*, Willd.
 9718 *Brongniartia podalyrioides*, HBK.
 9719 *Acacia flexicaulis*, Benth.
 9720 *Astragalus Hartwegi*, Benth.
 9721 *Astragalus hypoleuca*, Schauer.
 9722 *Astragalus oxyrhynchus*, Hemsl.
 9723 *Bauhinia Pringlei*, Wats.
 9724 *Caesalpinia mexicana*, Gray.
 9725 *Calliandra gracilis*, Klotzsch.
 9726 *Calliandra nitida*, Watson.
 9727 *Calliandra portoricensis*, Benth.

- 9728 *Cassia crotalarioides*, Kunth.
 9729 *Cassia leptocarpa*, Benth.
 9730 *Cassia occidentalis*, L.
 9731 *Cassia Palmeri*, Watson.
 9732 *Cassia polyantha*, Mor. & Sesse.
 9733 *Cassia pericea*, Swz.
 9734 *Cassia Tora*, L.
 9735 *Clitoria triflora*, Wats.
 9736 *Clitoria* (?) *sericea*, Wats.
 9737 *Cologania jaliscana*, Wats.
 9738 *Crotalaria maypurensis*, H. B. K.
 9739 *Dalea citriodora*, Willd.
 9740 *Dalea diffusa*, Moric.
 9741 *Dalea pectinata*, Kunth.
 9742 *Dalea Seemannii*, Wats., var. *erilosa*, Wats.
 9743 *Dalea sericea*, Lag.
 9744 *Desmodium elegans*, Schlecht.
 9745 *Desmodium tortuosum*, DC.
 9746 *Diphysa suberosa*, Wats.
 9747 *Eriosema grandiflorum*, Seemann.
 9748 *Eriosema pulchellum*, Don.
 9749 *Eysenhardtia amorphoides*, H. B. K.
 9750 *Eysenhardtia orthocarpa*, Wats.
 9751 *Eysenhardtia orthocarpa*, Wats.
 9752 *Eysenhardtia orthocarpa*, Wats.
 9753 *Galactia multiflora*, Rob.
 9754 *Indigofera cuernavacana*, Rose.
 9755 *Indigofera Lindheimeri*, Scheele.
 9756 *Indigofera Palmeri*, Watson.
 9757 *Indigofera platycarpa*,
 9758 *Leucaena macrocarpa*, Rose.
 9759
 9760 *Lupinus elegans*, H. B. K.
 9761 *Mimosa albida*, H. & B.
 9762 *Mimosa caerulea*, Rose.
 9763 *Mimosa fasciculata*, Benth.
 9764 *Mimosa malacophylla*, Gray.
 9765 *Mimosa monanctra*, Benth.

- 9766 *Mimosa polyantha*, Benth. var. *levior*, Rob.
 9767 *Mimosa hirsuta*, DC.
 9768 *Phaseolus anisotrichus*, Scheele.
 9769 *Phaseolus lunatus*, L. ?
 9770 *Pithecolobium brevifolium*, Benth.
 9771 *Rhynchosia minima*, DC.
 9772 *Sesbania longifolia*, DC.
 9773 *Tephrosia affinis*, Watson.
 9774 *Tephrosia toxicaria*, Pers.
 9775 *Trifolium mexicanum*, Bernal.
 9776 *Cotyledon Batesii*, Bernal.
 9777 *Villadia elongata*, Rose (*Cotyledon Jurgensenii*, Bernal.)
 9778 *Cotyledon subrigida*, Rob. & Sea.
 9779 *Sedum guadalupense*, Wats.
 9780 *Sedum longipes*, Rose.
 9781 *Sedum moranense*, Bernal.
 9782 *Potentilla haematocrous*, Lehm.
 9783 *Potentilla staminea*, Rydb.
 9784 *Xerchera longipetala*, Ser.
 9785 *Monochaetum Pringlei*, Rose.
 9786 *Euphea Bustamanti*, Llav. & Lex.
 9787 *Euphea jouillensis*, HBK.
 9788 *Euphea Llavea*, Llav. & Lex.
 9789 *Euphea micropetala*, HBK.
 9790 *Euphea* ^{*tolucensis* Segr.} ~~*Wrightii*~~, Gray.
 9791 *Euphea procumbens*, Cav.
 9792 *Lythrum album*, HBK.
 9793 *Nesaea salicifolia*, HBK.
 9794 *Trichsia thymifolia*, HBK.
 9795 *Gaura coccinea*, Nutt.
 9796 *Lopezia mexicana*, Jacq.
 9797 *Lopezia pubescens*, HBK. ?
 9798 *Lopezia trichota*, Schlecht.
 9799 *Casarea Pringlei*, Briquet.
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9800 *Cevallia pinnata*, Lag.9801 *Euclide lobata*, Gray.9802 *Mentzelia hispida*, Willd.9803 *Mentzelia Wrightii*, Gray.9804 *Turnera Palmeri*, Watson.9805 *Cyclanthera Pringlei*, Rob. & Sea.9806 *Begonia bicolor*, Wats.9807 *Echinocactus cornigerus*, DC.9808 *Aracacia aegopodioides*, C. & R.9809 *Aracacia multifida*, Wats.9810 *Coulterophyllum laxum*, Rob.9811 *Daucus montanus*, Willd.9812 *Eryngium Carlinae*, Delar.9813 *Eryngium longispinum*, C. & R.9814 *Eryngium Wrightii*, Gray.9815 *Musenopsis peucedanioides*, C. & R.9816 *Peucedanum toluense*, Hemsl.9817 *Prionosciadium mexicanum*, Wats.9818 *Tauschia humilis*, C. & R.9819 *Garrya longifolia*, Rose &9820 *Bouvardia gracilis*, Gray.9821 *Bouvardia myrtifolia*, Schlecht.

- 9822 *Cephalanthus salicifolius*, HBK.
 9823 *Chiococca racemosa*, L.
 9824 *Didymaea mexicana*, Hook. f.
 9825 *Galium Aschenbornii*, Schauer.
 9826 *Galium hypadenium*, Schauer.
 9827 *Galium incinulatum*, DC.
 9828 *Hamelia versicolor*, Gray.
 9829 *Mitracarpus breviflorus*, Gray.
 9830 *Rebunium microphyllum*, Hemsl., var. *setulosum*, Greenm.
 9831 *Spermacoce asperifolia*, M. & S.
 9832 *Spermacoce haenkeana*, Hemsl.
 9833 *Spermacoce Pringlei*, Wats.
 9834 *Spermacoce Tenella*, HBK. var.
 9835 *Spermacoce tenuior*, L.
 9836 *Valeriana apiifolia*, Gray.
 9837 *Valeriana sorbifolia*, HBK.
 9838 *Valeriana Tolucaea*, DC.
 9839 *Aganippea bellidiflora*, DC.
 9840 *Ageratella microphylla*, Gray, var. *Palmeri*, Gray.
 9841 *Ageratum adscendens*, Sch. Bip.
 9842 *Ageratum corymbosum*, Zucc.
 9843 *Ageratum corymbosum*, Zucc.
 9844 *Ageratum lucidum*, Rob.
 9845 *Ageratum strictum*, Hemsl.
 9846 *Alomia alata*, Hemsl.
 9847 *Aplopappus stoloniferus*, DC.
 9848 *Artemisia mexicana*, Willd.
 9849 *Aster gymnocephalus*, Gray.
 9850 *Aster tanacetifolius*, HBK.
 9851 *Baccharis Bigelovii*, Gray.
 9852 *Baccharis glutinosa*, Pers.
 9853 *Baccharis scandens*, Less.
 9854 *Bahia Pringlei*, Greenm.
 9855 *Bahia schkuhrioides*, Gray.
 9856 *Bahia xylospoda*, Greenm.
 9857 *Bellis mexicana*, Gray.
 9858 *Bellis xanthocomoides*, Gray.
 9859 *Bidens leucantha*, Willd.

- 9860 *Bigelovia venetā*, Gray.
 9861 *Boltonia Coulteri*, Gray.
 9862 *Brickellia Cavanillesii*, Gray.
 9863 *Brickellia corymbosa*, Gray.
 9864 *Brickellia cuspidatā*, Gray.
 9865 *Brickellia diffusa*, Gray. = *Barroetia*
 9866 *Brickellia Hartwegi*, DC.
 9867 *Brickellia veronicaefolia*, Gray.
 9868 *Cacalia tussilaginoidea*, HBK.
 9869 *Cacalia cordifolia*, HBK.
 9870 *Senecio peltiferus* Hemsl.
 9871 *Cacalia peltatā*, HBK.
 9872 *Cacalia peltigera*, Rob. & Seem.
 9873 *Cacalia platylepis*, Rob. & Greenm.
 9874 *Cacalia poculifera*, Wats.
 9875 *Cacalia sinuata*, Llav. & Lex.
 9876 *Cacalia suffultā*, Greenm.
 9877 *Cacalia tridactylitis*, Rob. & Greenm.
 9878 *Calceolaria axillaris*, DC., var. *urticifolia*, Rob. & Greenm.
 9879 *Calceolaria Palmeri*, Gray.
 9880 *Calceolaria Pringlei*, Rob.
 9881 *Carmichaelia tenuiflora*, DC.
 9882 *Chaptalia Seemannii*, Hemsl.
 9883 *Conium velatū*, Wats.
 9884 *Conyza microcephala*, Hemsl.
 9885 *Coreopsis cordylocarpa*, Gray.
 9886 *Coreopsis rhyacophila*, Greenm.
 9887 *Cornus crithmifolia*, Benth.
 9888 *Cosmos scabiosoides*, HBK.
 9889 *Cosmos sulphureus*, Cav.
 9890 *Dugesia mexicana*, Gray.
 9891 *Dysodia porophylla*, Cav.
 9892 *Dysodia porophylla*, Cav.
 9893 *Dysodia pubescens*, Lag.
 9894 *Dysodia Tagetiflora*, Lag.
 9895 *Electra Galeottii*, Gray.
 9896 *Elvira biflora*, Cass.
 9897 *Encelia mexicana*, Mart.

- 9898 *Encelia adenophora*, Greenm.
 9899 *Erigeron* ^{*evendenbergii*} ~~*Ehrenbergii*~~, Gray.
 9900 *Eupatorium amblyolepis*, Rob.
 9901 *Eupatorium areolare*, DC., var. *leiscarpum*, Robinson.
 9902 *Eupatorium Bertholdii*, Sch. Bip., var. *stenophylla*, Rob.
 9903 *Eupatorium calaminthaeifolium*, HBK.
 9904 *Eupatorium collinum*, DC.
 9905 *Eupatorium dryophilum*, Rob.
 9906 *Eupatorium Espinosarum*, Gray.
 9907 *Eupatorium pycnocephalum*, Less.
 9908 *Eupatorium scorodonioides*, Gray, var. *grossedentatum*, Rob.
 9909 *Florestina pedata*, Cass.
 9910 *Gnaphalium attenuatum*, DC.
 9911 *Gnaphalium linearifolium*, Greenm.
 9912 *Gnaphalium Schraderi*, DC.
 9913 *Grindelia glandulosa*, Greenm.
 9914 *Grindelia squarrosa*, Dunal, var. *hirtella*, Rob. & Greenm.
 9915 *Guardiola angustifolia*, Rob.
 9916 *Guardiola mexicana*, H. & B.
 9917 *Gutierrezia Berlandieri*, Gray.
 9918 *Gymnolomia decumbens*, Rob.
 9919
 9920 *Gutierrezia Euthamiae*, T. & G., var. *microcephala*, Gray.
 9921 *Gymnolomia longifolia*, Rob. & Greenm.
 9922 *Gymnolomia tenuifolia*, B. & H.
 9923 *Helioopsis annua*, Benth.
 9924 *Helioopsis procumbens*, Benth.
 9925 *Heterospermum pinnatum*, Cav.
 9926 *Heterotheca inuloides*, Cass.
 9927 *Heterotheca leptoglossa*, DC.
 9928 *Hymenatherum acerosum*, Gray.
 9929 *Postephane heterophylla*, Benth.
 9930 *Jaegeria hirta*, Less.
 9931 *Jaliscoa Pringlei*, Wats.
 9932 *Kuhnia rosmarinifolia*, Vent.
 9933 *Lagarcea angustifolia*, DC.
 9934 *Liabum angustissimum* Gray.
 9935 *Liabum discolor*, Benth. & Hook.

- 9936 *Liabum glabrum*, Benth.
 9937 *Melampodium oblongifolium*, DC.
 9938 *Trigonostemon adenostemonoides*, Less.
~~*Milleria quinqueflora*, L.~~
 9939 *Montanoa grandiflora*, DC.
 9940 *Montanoa tomentosa*, DC.
 9941 *Oxyrappus scaber*, Benth.
 9942 *Parthenium hysterophorus*, L.
 9943 *Parthenium incanum*, HBK.
 9944 *Pectis capillaris*, DC.
 9945 *Perezia adnata*, Gray, var. *obovata* Benth.
 9946 *Perezia capitata*, Watson.
 9947 *Perezia cuernavacana*, Rob. & Greenm.
 9948 *Perezia grandiflora*, Watson.
 9949 *Perezia hebeclada*, Gray.
 9950 *Perezia rigida*, Gray.
 9950 1/2 *Perezia thyrsoides*, Gray.
 9951 *Piqueria trinervia*, Cav.
 9952 *Porophyllum macrocephalum*, DC.
 9953 *Porophyllum scoparium*, Gray.
 9954 *Riddellia tagetina*, Nutt.
 9955 *Rumfordia floribunda*, DC.
 9956 *Sanivalia procumbens*, Lam.
 9957 *Schkuhria virgata*, DC.
 9958 *Senecio heracleifolius*, Benth.
 9959 *Senecio sanguisorba*, DC.
 9960 *Senecio vulneraria*, DC.
 9961 *Solidago californica*, Nutt.
 9962 *Solidago paniculata*, DC.
 9963 *Solidago velutina*, DC.
 9964 *Spilanthes Beccabunga*, DC.
 9965 *Tagetes Pringlei*, Wats.
 9966 *Tagetes tenuifolia*, Cav.
 9967 *Townsendia mexicana*, Gray.
 9968 *Tridax coronopifolia*, Benth.
 9969 *Tridax Palmeri*, Gray.
 9970 *Tridax petrophila*, Rob. & Greenm.
 9971 *Tridax procumbens*, L.
 9972 *Tridax rosea*, Sch. Bip.
 9973 *Tridax triloba*, Benth.

- 9974 *Trixis obvallata*, A. & A.
 9975 *Stevia archenbourniana*, Schz. Bip.
 9976 *Stevia canescens*, HBK.
 9977 *Stevia micrantha*, Lag.
 9978 *Stevia Berlandieri*, Gray.
 9979 *Stevia paniculata*, Lag.
 9980 *Stevia paniculata*, Lag. var.
 9981 *Stevia phlebophylla*, Gray.
 9982 *Stevia salicifolia*, Cav.
 9983 *Stevia subpubescens*, Lag.
 9984 *Stevia subpubescens*, Lag.
 9985 *Stevia tomentosa*, HBK.
 9986 *Stevia viminea*, Schrad.
 9987 *Stevia viscida*, HBK.
 9988 *Verbesina cinerascens*, Rob. & Greenm.
 9989 *Verbesina molinaria*, Rob. & Greenm.
 9990 *Verbesina molinaria*, Rob. & Greenm.
 9991 *Verbesina serrata*, Cav.
 9992 *Verbesina virgata*, Cav.
 9993 *Vernonia foliosa*, Sch. Bip.
 9994 *Vernonia serratuloides*, HBK.
 9995 *Viguiera linearis*, Sch. Bip.
 9996 *Zaluzania angusta*, Sch. Bip.
 9997 *Zaluzania Coulteri*, Gray.
 9998 *Zexmenia ceanothifolia*, Sch. Bip.
 9999 *Zexmenia Greggii*, Gray.
 ✓ 10000 *Castilleja glandulosa*, Greenm. n. sp.
 ✓ 10001 *Dasylinon acrotrichum*, Zucc.
 ✓ 10002 *Myrica Pringlei*, Greenm. n. sp.
 10003 *Ilex Pringlei* Standl.
 10004 *Ilex Pringlei* Standl.
 ✓ 10005 *Cestrum Hartwegi*, Dun.
 ✓ 10006 *Echinocereus Pringlei*, Rose, n. sp.
 ✓ 10007 *Helianthemum Coulteri*, Wats.
 10008 *Quercus Langeana* Trel. det. W. T.
 ✓ 10009 *Myrica xalapensis*, HBK.
 ✓ 10010 *Lyris mexicana*, Wats.
 ✓ 10011 *Juncus brevifolius* Liebm.

- ✓ 10012 *Pinus montezumae* Lamb., var. *rudis* (Endl.) Shaw.
- ✓ 10013 *Pinus eschrae*, Shaw.
- ✓ 10014 *Pinus dumholtzii*, Rob. & Fern.
- ✓ 10015 *Pinus tenuifolia*, Benth.
- ✓ 10016 *Pinus Nelsoni*, Shaw.
- ✓ 10017 *Pinus Altamirani*, Shaw.
- ✓ 10018 *Pinus eschrae*, Shaw.
- ✓ 10019 *Pinus Pringlei*, Shaw.
- ✓ 10020 *Geranium mexicanum* HBK.?
- ✓ 10021 *Geranium bellum* Rose.
- ✓ 10022 *Geranium durangensis* Rose, n. sp.
- 10023
- ✓ 10024 *Cacalia napaeifolia* Schauer.
- ✓ 10025 *Ptilaea tenuifolia* Link.
- ✓ 10026 *Weinmannia intermedia* Cham. & Schl.
- ✓ 10027 *Parosela Painteri* Rose, n. sp.
- ✓ 10028 *Sipomoea Hartwegii* Benth.
- ✓ 10029 *Sipomoea Lozani* Painter, n. sp.
- 10030
- ✓ 10031 *Alchemilla tripartita* R. & P.
- ✓ 10032 *Trisetum subscitatum* (L.) Steud., var. *molle* (M. ex.) Gray.
- 10033
- ✓ 10034 *Sipomoea heterophylla* Wieg.
- ✓ 10035 *Anthericum durangense* Greenm.
- ✓ 10035¹ *Anthericum Humboldtii* Benth.
- ✓ 10036 *Nyssa Pringlei* Greenm.
- ✓ 10037 *Viburnum caudatum* Greenman.
- ✓ 10038 *Peltostigma ptilioides* Walp.
- ✓ 10039 *Carex ciliaris* Fernald, n. sp.
- ✓ 10040 *Alnus firmifolia* Fernald, n. sp.
- ✓ 10041 *Preria Schaffneri* Watson.
- ✓ 10042 *Alchemilla nuda* HBK., var. *canadensis* Schl.
- ✓ 10043 *Alnus arguta* Spach.
- ✓ 10044 *Anthericum stenocarpum* Baker.
- ✓ 10045 *Senecio bracteatus* Klatt.
- ✓ 10046 *Alchemilla procumbens* Rose.
- ✓ 10047 *Salix Humboldtiana* Willd.
- ✓ 10048 *Euphea lanceolata* Ait. var. *silenoidea* (Nees.) Koehne.
- 10049 *Croton morifolius* Willd.

- ✓ 10050 *Eriogonum Pringlei* Robinson, n. sp.
- ✓ 10051 *Perymenium leptosum* Greenm.
- ✓ 10052 *Wissadula acuminata* Rose.
- ✓ 10053 *Cassia leptadenia* Greenm. var. *jaliscense* Greenm.
- ✓ 10054 *Ipomoea igualensis* Weatherby, n. sp.
- ✓ 10055 *Acalypha yucatanense* Millspaugh.
- ✓ 10056 *Euphorbia interaxillaris* Fernald.
- ✓ 10057 *Annesliea Lozani* Rose, n. sp.
- ✓ 10058 *Cornus toluensis* B. B. H.
- ✓ 10059 *Sarcocolla spiciformis* Rose.
- ✓ 10060 *Chenopodium incisum* Voir.
- ✓ 10061 *Ceanothus n. sp.* Greenm.
- ✓ 10062 *Heliotropium calcicola* Fernald, n. sp.
- ✓ 10063 *Salpiglossis glauca* Cav.
- ✓ 10064 *Eriogonum filifolium* Rose.
- ✓ 10065 *Melampodium linearilobum* DC.
- ✓ 10066 *Xanthocephalum sericocarpum* Gray.
- ✓ 10067 *Piqueria laxiflora* Rob. & Seaton.
- ✓ 10068 *Cymophora Pringlei* Robinson n. gen.
- ✓ 10069 *Helioscarus occidentalis* Rose.
- ✓ 10070 ^{10069/2 *Trin. bella*} *Ayenia montana* Rose.
- ✓ 10071 *Ruellia Pringlei* Fernald, n. sp.
- ✓ 10072 *Salvia muralis* Fernald, n. sp.
- ✓ 10073 *Mimosa tucurugenia* Robinson, n. sp.
- ✓ 10074 *Tradescantia angustifolia* Robinson.
- ✓ 10075 *Tridax platyphylla* Robinson, n. sp.
- ✓ 10076 *Zaluzania megacephala* Sch. Bip.
- ✓ 10077 *Eucnide sinuata* Wats. (not the species of 10077)
- ✓ 10078 *Eryngium puberulentum* Hemsl. & Rose.
- ✓ 10079 *Eupatorium Bigelovii* Gray.
- ✓ 10080 *Eupatorium patillense* Robinson n. sp.
- ✓ 10081 *Brickellia betonicaefolia* ^{Gray} var. *conduplicata* Robinson n. var.
- ✓ 10082 *Brickellia patillensis* Robinson, n. sp.
- ✓ 10083 *Crataegus Baroussii* ^{ana} Eggleston, n. sp.
- ✓ 10084 *Euphea cyanea* Moq. & Sesse, var. *pubescens* Koch, forma *strigillosa* (Lindl.) Koch.
- ✓ 10085 *Aster carnosus* Watson.
- ✓ 10086 *Salix Thurberi* Rowlee ^{staminate}
Salix sp. (indeterminate) ^{staminate}
- ✓ 10087 *Lupinus conquis* Rose.

- ✓ 10088 *Villadia cucullata* Rose
- ✓ 10089 *Zinnia bicolor* Bernal.
- ✓ 10090 *Sedastrium glabrum* Rose.
- ✓ 10091 *Pectis Pringlei* Fernald.
- ✓ 10092 *Stevia Lozanoi* Rob. n. sp.
- ✓ 10093 *Plantago mexicana* Linn.
- ✓ 10094 *Eupatorium venulosum* Gray.
- ✓ 10095 *Eupatorium acutidentatum* Robinson, n. sp.
- ✓ 10096 *Eupatorium durangense* Robinson, n. sp.
- ✓ 10097 *Eupatorium durangense* Rob., var. *angustius* Robinson, n. var.
- ✓ 10098 *Eupatorium Donnell-Smithii* Coulter.
- ✓ 10099 *Eupatorium Muellerei* Sch. Bip.
- ✓ 10100 *Eupatorium hebeotryum* Bernal.
- ✓ 10101 *Briqellia odontophylla* Gray.
- ✓ 10102 *Briqellia betonicaefolia* Gray, var. *elliptica* Robinson, n. var.
- 10103 *Lopezia cornuta* Wats.?
- ✓ 10104 *Salvia Ferreri* Greene.
- ✓ 10105 *Senecio stenophyllus* Greenm. n. sp.
- ✓ 10106 *Stevia Plummerae* Gray, var. *durangensis* Rob. n. var.
- ✓ 10107 *Stachys Bigelovii* Gray.
- ✓ 10108 *Galium pykadenium* Schauer.
- ✓ 10109 *Videns rosea* Sch. Bip., var. *aequisquamia* Fernald, n. var.
- 10110
- ✓ 10111 *Gentiana mexicana* Griseb.
- ✓ 10112 *Bauhinia Pauletia* Pers.
- ✓ 10113 *Schkuhria Wrightii* Gray.
- ✓ 10114 *Vis modium spirale* DC. var. *Bigelovii* (Gray) Rob. & Greenm.
- ✓ 10115 *Salvia hispanica* L., var. *chionocalyx* Fernald.
- ✓ 10116 *Euphorbia ariensis* HBK., var. *villcantis* Fernald, n. var.
- ✓ 10117 *Eucalia michoacana* Robinson, n. sp.
- ✓ 10118 *Verbesina montanaifolia* Rob. & Greenm., var. *leptopoda* Robinson.
- ✓ 10119 *Dalea Eysenhardtoides* Bernal.
- ✓ 10120 *Quercus dysophylla* Benth.
- ✓ 10121 *Mallinoa corymbosa* Coul.
- 10122 ^{Distributed as.} *Saurauya fluviatilis* Rose, n. sp., unpublished, 1917. *S. reticulata* Rose.
- ✓ 10123 *Schockfia Pringlei* Robinson, n. sp.
- ✓ 10124 *Stevia alatisper* Robinson, n. sp.
- ✓ 10125 *Alnus Pringlei* Fernald, n. sp.

- ✓ 10126 *Cacalia ampifolia* T.C. form?
- ✓ 10127 *Dioscorea militaris* Robinson.
- ✓ 10128 *Klugia azurea* Schlecht. ex char.
- ✓ 10128^{1/2} *Klugia azurea* Schlecht.
- ✓ 10129 *Echeveria obtusifolia* Rose.
- ✓ 10130 *Bidens parmentosa* Greenm.
- ✓ 10131 *Eryngium Palmeri* Bernal.
- ✓ 10132 *Eryngium stenolobum* Bernal.
- ✓ 10133 *Eryngium pectinatum* Presl.
- ✓ 10134 *Laelia autumnalis* Lindl.
- ✓ 10135 *Pleurothallis resupinata* Ames. n. sp.
- ✓ 10136 *Pleurothallis chrysantha* Lindl.
- ✓ 10137 *Epidendrum leucomelanum* Reicheb.
- ✓ 10138 *Oncidium tigrinum* Wats. & Lex.
- ✓ 10139 *Pinus ponderosa* Dougl.
- ✓ 10140 *Pinus Rosanus* Snaw, n. sp.
- ✓ 10141 *Pinus Lawsoni* Gordon.
- ✓ 10142 *Pinus Greggii* Engelm.
- ✓ 10143 *Eryngium longirameum* Turcz.
- ✓ 10144 *Sterea simulans* Robinson, n. sp.
- ✓ 10145 *Justicia pacifica* (A. N. S. P.) Bernal. ex char.
- ✓ 10146 *Basillanthera gonocalyx* Robinson, n. sp.
- ✓ 10146 ~~*Bedonella Pringlei*, Robinson, n. sp.~~
- ✓ 10147 *Bealia mexicana* Scribn.
- ✓ 10148 *Russelia Pringlei* Robinson.
- ✓ 10149 *Notholaena Palmeri* Baker.
- ✓ 10150 *Asplenium Genniei* Baker.
- ✓ 10151 *Symnogramme Chrenbergiana* Fr.
- ✓ 10152 *Pellaea sagittata* Link.
- ✓ 10153 *Forestiera phyllioides* Torr.
- ✓ 10154 *Sophora secundiflora* Lag.
- ✓ 10155 *Quercus Granami* Benth.
- ✓ 10156 *Castilleja mexicana* Gray.
- ✓ 10157 *Nicotiana nudicaulis* Wats.
- ✓ 10158 *Tradescantia Pringlei* Watson.
- ✓ 10159 *Sedum Palmeri* Watson.
- ✓ 10160 *Salvia Roemeriana* Schult.
- ✓ 10161 *Cardamine auriculata* Watson.
- ✓ 10162 *Imphalodes acuminata* Robinson.
- ✓ 10163 *Lupinus Leonensis* Watson.

- ✓ 10164 *Salix Humboldtiana* Willd.
- ✓ 10165 *Oreganum dryopryum* Gray.
- ✓ 10166 *Staphylea Pringlei* Watson.
- ✓ 10167 *Carya myrsineformis* Nutt.
- ✓ 10168 *Cheveria simulans* Rose.
- ✓ 10169 *Chaptalia nutans* Benth.
- ✓ 10170 *Pinus Montezumae* Lamb.
- ✓ 10171 *Ehretia elliptica* DC.
- ✓ 10172 *Eryngium nasturtiifolium* Guss.
- ✓ 10173 *Galium uncinulatum* DC.
- ✓ 10174 *Philadelphus Coulteri* Watson.
- ✓ 10175 *Rosa mexicana* Watson.
- ✓ 10176 *Aquilegia longissima* Gray.
- ✓ 10177 *Junus americana*, var. *monia* T. & G.
- ✓ 10178 *Despinium madreense* Watson.
- ✓ 10179 *Colubrina megacarpa* Rose.
- ✓ 10180 *Tecoma viminalis* Benth.
- ✓ 10181 *Dodonaea mexicana* T. & G.
- ✓ 10182 *Arctostaphylos Gonzalii* Fernald.
- ✓ 10183 *Arctostaphylos glabrata* Fernald.
- ✓ 10184 *Schoenocaulon tenuifolium* Rob. & Greenm.
- ✓ 10185 *Salix latifolia* Mark. & Gal.
- ✓ 10186 *Epidendrum ciliare*, Jacq?, var. *viscidum* Lindl.
- ✓ 10187 *Monarda Pringlei* Fernald.
- ✓ 10188 *Tilia Pringlei* Rose, n. sp.
- ✓ 10189 *Epidendrum ledifolium* A. Rich. & Gal.
- ✓ 10190 *Marsdenia Pringlei* Watson.
- ✓ 10191 *Marsdenia mexicana* Benth.
- ✓ 10192 *Thelaspisma filifolium* Gray.
- ✓ 10193 *Viburnum membranaceum* B. & H. f.
- ✓ 10194 *Ranunculus quides* HBK.
- ✓ 10195 *Lithospermum discolor* M. & G.
- ✓ 10196 *Lithospermum angustifolium* Michx.
- ✓ 10197 *Actinosa linearifolia* T. & G.
- ✓ 10198 *Pluchea subdecurrens* Cass. var. *canescens* Gray.
- ✓ 10199 *Quercus Pringlei* v. *Semen*.
- ✓ 10200 *Quercus polymorpha* Cham. & Sch.
- 10201 *Pinus eschschaei* Shaw.
Pinus teocote Ch. & Schl., var. *macrocarpa* Shaw

- ✓ 10202 *Obedoma acinoides* Scheer.
- ✓ 10203 *Obedoma thymoides* Gray.
- ✓ 10204 *Pironosciadium madrense* Rose.
- ✓ 10205 *Amphalodes aliena* Gray.
- ✓ 10206 *Amphalodes aliena* Gray.
- ✓ 10207 *Arabis pumicata* Watson.
- ✓ 10208 *Eupatorium Bigelovii* Gray.
- ✓ 10209 *Linum lusioarpum* Rose n. sp.
- ✓ 10210 *Salix Bartwegi* Senth. ♀
- ✓ 10211 *Crataegus baroussii*^{ana} Eggleston, n. sp.
- ✓ 10212 *Poa Ruprechtii* Peyr.
- 10213 -
- ✓ 10214 *Juglans mollis* Engelm.
- ✓ 10215 *Cercis reniformis* Engelm.
- ✓ 10216 *Acacia rogersii* Rose, n. sp.
- ✓ 10217 *Chaptalia lyrata* Don. ex char.
- ✓ 10218 *Robinia Pringlei* Rose, n. sp.
- ✓ 10219 *Zonotaxis madrensis* Rose, n. sp.
- ✓ 10220 *Prescottia Galeottiana* Rich. det. C. Rose
- ✓ 10221 *Gaya violacea* Rose, n. sp.
- ✓ 10222 *Sedum diffusum* Wats.
- ✓ 10223 *Covillea bidentata* (DC.) Vail.
- ✓ 10224 *Quercus*.
- ✓ 10225 *Quercus ryzophylla* Weatherby, n. sp.
- ✓ 10226 *Quercus ryzophylla* Weatherby, n. sp.
- ✓ 10227 *Quercus agrifolia* Née.
- ✓ 10228 *Quercus*
- ✓ 10229 *Quercus*
- ✓ 10230 *Senecio cyclophyllus* Greenman, n. sp.
- ✓ 10231 *Eupatorium chrysostyoides* Robinson, n. sp.
- ✓ 10232 *Heuchera mexicana* Rydb.
- ✓ 10233 *Lithospermum Nelsonii* Greenm.
- ✓ 10234 *Viburnum cuneifolium* Bartlett, n. sp.
- ✓ 10235 *Viola ciliata* Schlecht.
- ✓ 10236 *Synthlipsis heterochroma* Wats.
- 10237 *Drymaria anomala* Wats., n. sp.
- ✓ 10238 *Litsea Pringlei* Bartlett, n. sp.
- ✓ 10239 *Litsea pedicellata* Bartlett, n. sp.

- 10240 *Rumex*
- ✓ 10241 *Hedeoma quinquerivata* Bartlett, n. sp.
- ✓ 10242 *Hedeoma tenella* Bernal.
- ✓ 10243 *Sedum oaxacanum* Rose, n. sp.
- ✓ 10244 *Struthanthus Alni* Bartlett, n. sp.
- ✓ 10245 *Eryngium bromeliaefolia* Delar.
- ✓ 10246 *Cereus stellatus* Pfeffer.
- ✓ 10247 *Parthenium Lozanoanum* Bartlett, n. sp.
- ✓ 10248 *Alnus fouillensis* B. & H.
- ✓ 10249 *Alnus fouillensis* B. & H., var. *exigua* Fernald.
- ✓ 10250 *Alnus arguta* (Schlecht.) Spach.
- ✓ 10251 *Alnus arguta* (Schlecht.) Spach. var. *cuprea* Bartlett, n. var.
- ✓ 10252 *Alnus arguta* (Schlecht.) Spach. var. *subsericea* Bartlett n. var.
- ✓ 10253 *Dioscorea rubiginosa* Kunz.
- ✓ 10254 *Zizyphus sonoriensis* Watson.
- ✓ 10255 *Arbutus texana* Buckley.
- ✓ 10256 *Anisacanthus Wrightii* Gray.
- ✓ 10257 *Bassovia mexicana* Rob.
- 10258 *Bassovia macrophylla* B. & H.
- ✓ 10259 *Eupatorium sphenopodium* Robinson, n. sp.
- ✓ 10260 *Asplenium masquiaterum* Mett.
- ✓ 10261 *Ehretia viscosa* Fernald.
- 10262 *Olea*
- ✓ 10263 *Jatropha Berlandieri* Torr.
- ✓ 10264 *Folia Bouzui* Rose.
- ✓ 10265 *Chilanthium aurantiaca* Moore.
- ✓ 10266 *Truba mexicana* Rose.
- ✓ 10267 *Lupinus elegans* B. & H.
- ✓ 10268 *Senecio deformis* Klatt.
- ✓ 10269 *Senecio purpurascens* Klatt.
- ✓ 10270 *Perizia Alamani* (D.C.) Bernal.
- ✓ 10271 *Trifolium Lozani* Bouse.
- 10272 " *goniocarpum* Lozano
- ✓ 10273 *Potentilla Ehrenbergiana* Sch.
- ✓ 10274 *Trifolium cognatum* Bous.
- ✓ 10275 *Dianea purpurea* Rose.
- ✓ 10276 *Potentilla obovatifolia* Rydb.
- ✓ 10277 *Potentilla Lozani* Rose, n. sp.

- 10278 *Trifolium amabile* HBK.
- 10279 *Cologetaria tenuis* Rose.
- ✓ 10280 *Eryngium bromeliacefolium* Delar.
- ✓ 10281 *Xanthoxylon affine* HBK.
- 10282 *Trifolium gonocarpum* Lojacq.
- 10283 *Trifolium amabile* HBK.
- ✓ 10284 *Salix donplandiana* HBK.
- 10285 *Salix* ~~donplandiana~~
- ✓ 10286 *Lippia dulcis* Trevir.
- ✓ 10287 *Cologetaria tenuis* Rose.
- ✓ 10288 *Alnus foullensis* HBK.
- ✓ 10289 *Echeandia reflexa* (Bar.) Rose.
- ✓ 10290 *Quercus crassipes* Humb. & Bonpl.
- ✓ 10291 *Lupinus uncinatus* Schreb.
- ✓ 10292 *Lupinus geophilus* Rose.
- ✓ 10293 *Hartmannia montana* Rose.
- ✓ 10294 *Solidago multiradiata* Rth., var. *neomexicana* Gray.
- ✓ 10295 *Quercus crassipes* Humb. & Bonpl.
- ✓ 10296 *Lupinus splendens* Rose.
- ✓ 10297 *Dianea longipes* Rose.
- ✓ 10298 *Salvia flaccidifolia* Fernald. n. sp.
- ✓ 10299 *Marattia alata* Sm.
- ✓ 10300 *Asplenium Eatonii* Ravenp.
- ✓ 10301 *Berberis lanceolata* Benth.
- ✓ 10302 *Trifolium involueratum* Willd.
- ✓ 10303 *Quercus*
- ✓ 10304 *Acrostichum peltatum* Sw.
- 10305 *Acrostichum*
- ✓ 10306 *Oreopanax xalapense* Pi. & Dene.
- ✓ 10307 *Acrostichum latifolium* Sw.
- ✓ 10308 *Quercus*
- ✓ 10309 *Quercus*
- ✓ 10310 *Viburnum stercatum* Benth.
- ✓ 10311 *Astragalus strigulosus* HBK.
- ✓ 10312 *Salvia Kerlii* Benth.
- ✓ 10313 *Salvia Kerlii* Benth.
- ✓ 10314 *Haimannia confusa* Rose.
- ✓ 10315 *Quercus nitens* Mark. & Gal., var. *ocoteaefolia* (Liebm.) DC.

- ✓ 10316 *Deschomeria bracteata* Jacobi ?
- ✓ 10317 *Solanum heterodoxum* Dunal.
- ✓ 10318 *Ribes neglectum* Rose.
- 10319
- ✓ 10320 *Dalea Kotschyi* Rose.
- ✓ 10321 *Peperomia cordovana* C. DC.
- ✓ 10322 *Barroetia sessilifolia* Greenm.
- ✓ 10323 *Anoda crenatiflora* glabra Rose.
- ✓ 10324 *Galactia viridiflora* Rose.
- ✓ 10325 *Tinantia leiocalyx* C. B. Clarke.
- ✓ 10326 *Selaginella repera* Underw.
- ✓ 10327 *Schizocarpum reflexum* Rose.
- ✓ 10328 *Salvia muralis* Fernald.
- ✓ 10329 *Nissolia montana* Rose.
- ✓ 10330 *Solanum macroscolum* Fernald.
- ✓ 10331 *Cassia nicaraguensis* Benth.
- ✓ 10332 *Clematis grossa* Benth.
- ✓ 10333 *Marsdenia trivirgulata* Bartlett, n. sp.
- ✓ 10334 *Obolodistropium calcicola* Fernald.
- ✓ 10335 *Melochia corymbosa* DC. ?
- ✓ 10336 *Ammannia auriculata* Willd. ?
- ✓ 10337 *Jacquinia Pringlei* Bartlett, n. sp.
- 10338
- ✓ 10339 *Dioscorea cyphocarpa* Robinson, n. sp.
- ✓ 10340 *Pinus Pringlei* Shaw.
- ✓ 10341 *Pseudotsuga Douglasii* Carr.
- ✓ 10342 *Desmodium plicatum* Ch. & Sch.
- ✓ 10343 *Desmodium plicatum* Ch. & Sch.
- ✓ 10344 *Eryngium spiculorum* Bernal.
- ✓ 10345 *Parietaria macrophylla* Robinson & Greenm.
- ✓ 10346 *Salvia thyrsiflora* Benth.
- ✓ 10347 *Cracca diversifolia* Rose.
- ✓ 10348 *Cupatorium monanthum* Sch. Bip.
- ✓ 10349 *Stevia vernicosa* Greenm.
- ✓ 10350 *Serjania cytocarpa* Radlk.
- ✓ 10351 *Tragia neptaeifolia* Cav., var. *amblyodonta* Muell. Arg.
- ✓ 10352 *Senecio platypus* Greenman, n. sp.
- ✓ 10353 *Senecio cordobensis* Bernal.

- ✓ 10354 *Perymenium globosum* Robinson, n. sp.
- ✓ 10355 *Eupatorium hymenolepis* Robinson, n. sp.
- ✓ 10356 *Stemodia macrantha* Robinson, n. sp.
- ✓ 10357 *Jungia Pringlei* Greenman, n. sp.
- ✓ 10358 *Phaseolus Lozani* Rose, n. sp.
- ✓ 10359 *Kohleria elegans* Loesen.
- ✓ 10360 *Lobelia Nelsonii* Fernald, var. *fragilis* Robinson & Fernald. n. var.
- ✓ 10361 *Tagetes stenophylla* Robinson, n. sp.
- ✓ 10362 *Dolicholus cuernavacana* Rose.
- ✓ 10363 *Eupatorium petraeum* Robinson.
- ✓ 10364 *Borplandia linearis* Robinson, n. sp.
- ✓ 10365 *Lagascea heteropappus* Bernal.
- ✓ 10366 *Eupatorium viburnoides* DC.
- ✓ 10367 *Russelia Pringlei* Robinson, n. sp.
- ✓ 10368 *Sedum rhodicarpum* Rose, n. sp.
- ✓ 10369 *Tetrapteris mexicana* B. & A.
- ✓ 10370 *Muhlenbergia brevifolia* Fourn. ?
- 10371
- ✓ 10372 *Cooperia pedunculata* Herb.
- ✓ 10373 *Zephyranthes Lindleyana* (Schultze) Herb.
- ✓ 10374 *Juglans mollis* Engelm.
- ✓ 10375 *Acacia Lozani* Rose. n. sp.
- ✓ 10376 *Stelea subintegra* Greene (det. G. A. W.) distrib. by Mr. P. as *P. obtusata* Greene.
- ✓ 10377 *Eroton Berlandieri* Mull. Arg.
- ✓ 10378 *Merispermum mexicanum* Rose, n. sp.
- ✓ 10379 *Quercus ryzophylla* Weatherby, n. sp.
- ✓ 10380 *Urvillea biternata* Weatherby, n. sp.
- ✓ 10381 *Paderia Pringlei* Greenm.
- ✓ 10382 *Euphorbia puberula* Fernald.
- ✓ 10383 *Cassia biflora* L.
- ✓ 10384 *Mirabilis Pringlei* Weatherby, n. sp.
- ✓ 10385 *Perymenium macrocephalum* Greenm.
- ✓ 10386 *Jungia latifolia* (Fourn.) Bernal.
- ✓ 10387 *Jatropha angustidens* (Torr.) Mill. Arg.
- ✓ 10388 *Echiandia pariflora* Baker.
- ✓ 10389 *Dioscorea* n. sp.
- ✓ 10390 *Byronia cotinifolia* B. & K.
- ✓ 10391 *Nemastylis latifolia* Weatherby, n. sp.

- ✓ 10392 *Wimmeria ferricifolia* Radlk.
- ✓ 10393 *Nissolia hirsuta* DC. (det. A.E.) distrib. by Mr. P. as. *N. montana* Rose.
- ✓ 10394 *Quercus peduncularis* Née.
- ✓ 10395 *Quercus peduncularis* Née, var.
- ✓ 10396 *Sedum renophyllioides* Rose, n. sp.
- ✓ 10397 *Gaura coccinea* Pursh.
- ✓ 10398 *Seymeria deflexa* Eastw. n. sp.
- ✓ 10399 *Pinus lawsonii* Roegl.
- ✓ 10400 *Smaphaleum Ehrenbergianum* Sch. Bip.
- ✓ 10401 *Centaurium Pringleanum* (Wittrock) Robinson.
- ✓ 10402 *Dalea pauciflora* Rose.
- ✓ 10403 *Brickellia glomerata* Fernald.
- ✓ 10404 *Eupatorium micranthum* Less.
- ✓ 10405 *Acalypha vagans* Cav., var. *glandulosa* Muell. Arg.
- ✓ 10406 *Crematis dioica* L. (det. C.A.W.) distrib. by Mr. P. as. *C. Pringlei* Rose, n. sp.
- ✓ 10407 *Viguiera morelensis* Greenm.
- ✓ 10408 ~~Centaurium~~
Erythraea pusillum Eastw. n. sp.
- ✓ 10409 *Helianthemum michoacanum* Weatherley, n. sp. *H. strictum* Rose
- ✓ 10410 *Perezia michoacana* Robinson.
- ✓ 10411 *Lagascea helianthifolia* HBK., var. *adenocaulis* Robinson.
- ✓ 10412 *Sporobolus confusus* Vasey. (det. A.E.) distrib. by Mr. P. as *S. Wolfii* Vasey.
no specimen
- ✓ 10412 1/2 *Sporobolus Wolfii* Vasey.
- ✓ 10413 *Epidium Pringlei* C. J. Britton.
- 10414 *Brauneria andrieuxii* Gord.
- 10415 *Valeriana*
- 10416 *Quercus*
- 10417 *Abutilon*
- ✓ 10418 *Glyphomitrium lepidomitrium* (Sch.) Mitt.
- 10419 *Loxocodon curvirostris* (H. Pe.) Bessch.
Ptilotrichella cochlearifolia (C. N.) Bessch.
- 10420 *Ptilotrichella*
- 10421 *Aspidelia*
- 10422
- ✓ 10423 *Grimmia pulla* Gard. n. sp.
- 10424 *Campylopus Liebmanni* Sch.
- ✓ 10425
- 10426 *Anacolia intertexta* (Sch.) Jaeg. *Brachythecium filicinum* var. *homomallum* B. S.
- 10427 *Barbula spiralis* Sch.
- ✓ 10428
- 10429 *Brutelia deflexifolia* Gard. n. sp.

- 10430 *Hylocomium splendens* (L.) Hedw.
- 10431 *Hylocomium le jolisii* Besch.
- ✓ 10432 *Barbula Bescherelei* Sauerb.
- ✓ 10433 *Gymnostomum nudum* Card. n. sp.
- 10434 *Hylocomium splendens* (L.) Hedw.
- 10435 *Funaria calvescens* Schw.
- ✓ 10436 *Orthotrichum recurvum* Sch.
- 10437 *Hylocomium splendens* (L.) Hedw.
- 10438 *Hylocomium splendens* (L.) Hedw.
- 10439 *Hylocomium splendens* (L.) Hedw.
- 10440 *Hylocomium splendens* (L.) Hedw.
- 10441 *Symblespharis helicophylla* Mont.
- 10442 *Anacolia intertexta* (Sch.) Jaeg.
- 10443 *Hylocomium splendens* (L.) Hedw.
- 10444 *Polytrichum juniperinum* Willd.
- ✓ 10445 *Pogonatum cuspidatum* Besch.
- ✓ 10446 *Anomobryum filiforme* (Dicks.) Huan., var. *mexicanum* (Sch.) Par.
- 10447 *Barbula Bescherelei* Sauerb.
- 10448 *Hylocomium splendens* (L.) Hedw.
- 10449 *Hylocomium splendens* (L.) Hedw.
- 10450 *Leiodontia mexicana* (Besch.) Card.
Brachythecium tenuirostre Card.
- 10451 *Hylocomium splendens* (L.) Hedw.
- 10452 *Bryum argenteum* L.
- 10453 *Hylocomium splendens* (L.) Hedw.
- 10454 *Hylocomium splendens* (L.) Hedw.
- ✓ 10455 *Anoetangium Liebmanni* Sch., var. *viride* Card., n. var.
- 10456 *Anoetangium Liebmanni* Sch., var. *viride* Card.
- 10457 *Anoetangium Liebmanni* Sch., var. *viride* Card.
- 10458 *Glyphomitrium serratum* (B. S.) Mitt.
- 10459 *Barbula Lozanovi* Card. n. sp.
- 10460 *Anomodon rostratus* (Hedw.) Sch.
- 10461 *Hylocomium splendens* (L.) Hedw.
- 10462 *Sphagnum platycladon* C.M.
- 10463 *Hylocomium splendens* (L.) Hedw.
- 10464 *Campylopus Liebmanni* Sch.
Pilopogon gracilis Brid.
- 10465 *Polytrichum juniperinum* Willd.
- 10466 *Ditrichum mexicanum* (Sch.) Hpe.
- 10467 *Metzgeria leptocarpa* (Sch.) Card. n. comb.

- 10468 *Silene* *fragrans* (L.) *Waldst.*
 10469 *Dicranum frigidum* E. M., forma
 10470 *Dicranum* *sp.*
 ✓ 10471 *Hymenostylium curvirostre* (Ehrh.) Lindbg.
 10472 *Symblepharis Schimperiana* (Par.) Card. n. comb.
 10473 *Dicranum* *sp.*
 10474 *Brachythecium halifolium* Card.
 10475 *Dicranum* *sp.*
 10476 *Dicranum* *sp.*
 10477 *Polytrichum commune* L.
 10478 *Brentelia tomentosa* (Sw.) Sch.
 10479 *Dicranum* *sp.*
 10480 *Dicranum* *sp.*
 10481 *Dicranum* *sp.*
 10482 *Phlegmarium spiniforme* (L.) Bruch.
 10483 *Dicranum* *sp.*
 10484 *Dicranum* *sp.*
 10485 *Dicranum* *sp.*
 10486 *Dicranum* *sp.*
 10487 *Dicranum* *sp.*
 10488 *Zygodon circinatus* Sch.
 10489 *Dicranum* *sp.*
 10490 *Dicranum* *sp.*
 ✓ 10491 *Campylopus flexuosus* (L.) Brid.
 10492 *Braunia andrieuxii* Loh.
 ✓ 10493 *Dicranella Tondusii* Ren. & Card.
 10494 *Mittenothamnium mexicanum* (Besch.) Card.
 10495 *Polytrichum juniperinum* Willd.
 ✓ 10496 *Leucobryum glaucovirens* Card. n. sp.
 10497 *Dicranum* *sp.*
 10498 *Fissidens circinans* Sch.
 10499 *Dicranum* *sp.*
 10500 *Dicranum* *sp.*
 10501 *Dicranum* *sp.*
 10502 *Dicranum* *sp.*
 10503 *Fissidens aspernioides* Hedw.
 10504 *Funaria calvescens* Schw.
 10505 *Campylopus Liebmanni* Sch.

- 10506 *Pogonatum glaciale* Mitt.
- ✓ 10507 *Anacolia intertexta* (Sch.) Jueg. *Lavanuxia tubifera* (Ser.) Rose.
- 10508 *Bryum argenteum* L.
- 10509 *Hedwigia ciliata* Chrb., var. *leucophaea* Br. Eu.
- 10510
- 10511
- 10512
- ✓ 10513 *Anacolia subsessilis* (Goth.)
- 10514
- 10515 *Grimmia ovata* W. & K., forma *dioica*
- 10516
- ✓ 10517 *Zygodon spathulaeformis* Besch.
- ✓ 10518 *Didymodon stenophyllus* Card., n. sp.
- ✓ 10519 *Orthotrichum Lozanoi* Card., n. sp.
- 10520 *Orthotrichum Lozanoi* Card., n. sp.
- 10521
- ✓ 10522 *Bryum comatum* Besch.
- 10523 *Kusnotiella revoluta* Card., n. gen.
- ✓ 10524 *Kusnotiella serratum* C. M.
- 10525
- ✓ 10526 *Tortula connectans* Card., n. sp.
- 10527 *Barbula graciliformis* Sch.
- 10528
- 10529
- 10530 *Fissidens reclinatus* (M.), var. *brevisfolius* Card.
- ✓ 10531 *Kusnotiella revoluta* Card. n. gen.
- ✓ 10532 *Splachnobryum crenulatum* Card.
- 10533 *Gymnostomum avidum* Card., n. sp.
- 10534 *Expodium Pringlei* E. S. Britton, n. sp.
- 10535 *Leindbergia mexicana* (Besch.) Card.
- 10536
- 10537
- 10538 *Bryum argenteum* Linn.
- ✓ 10539 *Grimmia ovata* W. & M., f. *dioica*
- ✓ 10540 *Zygodon spathulaeformis* Besch.
- ✓ 10541 *Barbula tertiuscula* Sch.
- 10542 *Barbula tertiuscula* Sch.
- ✓ 10543 *Barbula Beschkei* Sauerb. forma.

- 10544 *Entodon erythropus* Mitt.
- 10545 *Neckera orbignyana* Sor.
- 10546 *Zygodon oligodontus* Card., n. sp.
- 10547 *Encalypta mexicana* G. M.
- 10548
- 10549
- 10550 *Bryum argenteum* L.
- 10551 *Atrichum conterrimum* Card. n. sp.
- 10552
- 10553 *Polytrichum juniperinum* Willd.
- 10554 *Pogonatum cuspidatum* Besch.
- ✓ 10555 *Cratodon stenocarpus* B. S.
- ✓ 10556 *Pringleella pleuridioides* Card., n. gen.
- ✓ 10557 *Synthetodontium Pringlei* Card., n. gen.
- 10558
- ✓ 10559 *Fissidens Pringlei* Card., n. sp.
- ✓ 10560 *Macromitrium undosum* Card., n. sp.
- 10561 *Pogonatum tolucense* (H. Pe.) Besch.
- 10562 *Bryum insolitum* Card., n. sp.
- ✓ 10563 *Encalypta globulifera* (H. Pe.) G. M.
- ✓ 10564 *Anoctangium apiculatum* Sch.
- 10565
- 10566 *Bryum argenteum* L., var. *brachycarpum* Card., n. var.
- 10567
- 10568 *Campylopus lutescens* Sch.
- 10569 *Bryum argenteum* L., var. *brachycarpum* Card., n. var.
- 10570 *Funaria epipedostegia* Card. n. sp.
- 10571 *Anomobryum micronulatum* Card. n. sp.
- 10572 *Entodon erythropus* Mitt., var. *mexicanus* Card.
- 10573
- ✓ 10574 *Barbula orizabensis* G. M.
- 10575
- 10576 *Oetodiceras mexicana* (Sch.) Card.
- 10577
- 10578
- 10579 *Anomobryum filiforme* (Dicks.) Buen., var. *mexicanum* (Sch.) Par.
- ✓ 10580
- 10581

- ✓ 10582 *Anoetangium gradatum* Gard. n. sp.
 10583 *Funaria hygrometrica* (L.) Sibth.
 10584 *Barbula spiralis* Sch.
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 ✓ 10587 *Anomobryum filiforme* (Dicks.) Hurn., var. *mexicanum* (Sch.) Par.
 10588 *Didymodon incrassatolimbatus* Gard. n. sp.
 ✓ 10589
 ✓ 10590 *Anomobryum filiforme* (Dicks.) Hurn., var. *mexicana* (Sch.) Par.
 ✓ 10591
 10592 *Leucobryum pyriforme* Sch.
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 10595 *Funaria hygrometrica* (L.) Sibth.
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 ✓ 10597 *Orthotrichum recurvans* Sch.
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 ✓ 10599 *Grimmia ovata* W. & M. f. *dioica*
 ✓ 10600 *Fissidens reclinatus* C. M.
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 ✓ 10603
 ✓ 10604 *Metzleria leptocarpa* (Sch.) Gard., n. comb.
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 10609 *Erythrodonium densum* (Hook.) Par.
 10610 *Leptoglossum*
 Schindbergia
 10611 *Barbula spiralis* Sch., var. *emarginata* Gard. n. var.
 10612
 ✓ 10613 *Trematodon Lozanoi* Gard., n. sp.
 ✓ 10614 *Dicranella sphaerocarpa* Gard. n. sp.
 ✓ 10615 *Anoetangium Liebmannii* Sch.
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- 10621 *Barbula subteretiuscula* Card. n. sp.
- 10622 *Entodon erythropus* Mitt., var. *mexicana* Card.
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- 10625 *Zygodon spathulaeifolius* Besch.
- 10626 *Barbula Bescherelei* Sauerb.
- 10627
- 10628 *Grimmia apocarpa* Hedw.
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- 10632 *Leindbergia mexicana* (Besch.) Card.
- 10633 *Mnium rostratum* Schrad.
- 10634 *Philonotis Schumbergeri* Sch.
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- 10636 *Habenotiella revoluta* Card., n. gen.
- 10637 *Barbula Pringlei* Card. n. sp.
- 10638 *Placidium orthocarpum* Besch.
Mittenothamnium mexicanum (Besch.) Card.
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- 10641 *Diphyscium foliosum* (Web.) Mohr.
- 10642 *Anomobryum filiforme* (Dicks.) Huen., var. *mexicanum* (Sch.) Par.
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- 10645 *Leindbergia mexicana* (Besch.) Card.
- 10646 *Mittenothamnium mexicanum* (Besch.) Card.
- 10647
- 10648 *Sphagnum platycladon* G. M.
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- 10650 *Ditrichum mexicanum* (Sch.) Hpe.
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- 10653 *Philonotis radiculis* (R. B.) Brid.
- 10654 *Philonotis schumbergeri* Sch.
Philonotis tenella (C. h.) Besch.
- 10655 *Dryum laxulum* Card. n. sp.
Dryum microb. n. sp.
- 10656 *Pilopogon gracilis* Brid.
- 10657 *Placidium orthocarpum* Besch.

- 10658 *Didymopanax* *...*
- 10659 *Anoctangium apiculatum* Sch.
- ✓ 10660 *Fissaria spirodostegia* Card. n. sp.
- ✓ 10661 *Licranella pseudolongirostris* Card. n. sp.
- ✗ 10662 *...*
- 10663 *...*
- 10664 *...*
- 10665 *...*
- 10666 { *Bryum argenteum* Linn., var. *costaricense* Ren. & Card.
Fissaria olivescens Schw.
- 10667 *Schwannia cochiniella* J.
- 10668
- 10669 *Aytonia elongatum* L. & J.
- 10670 *Dumortiera hirsuta* Sw.
- 10671 *Plagiochila fastigiata* J.
- 10672 *Plagiochila heterophylla* (L.) Hpe.
- 10673 *Bellincinia elongata* L. & J.
- 10674 *Schwannia austini* Underw.
- 10675 *Marchantia integriscyphaea* St.
- 10676 *Anthoceros pringlei* St.
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- 10680 *Frullania semiconnata*
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- 10682 *Aytonia munchiana* St.
- 10683
- 10684 *Plagiochila connata* L. & J.
- 10685 *Harpalejeunea stricta* L. & J.
- 10686
- 10687 *Eulejeunea seriata* L. & J.
- 10688 *Symphogyna sinuata* Sw.
- 10689 *Metzgeria brevifolia* St.
- 10690 *Bellincinia expansa* L. & J.
- 10691 *Archilejeunea conferta* Nees.
- 10692
- 10693 *Frullania cylindrica* J.
- 10694 *Plagiochila apiculata* J.
Webera didymodonta (Witt.) Card.
- 10695 *Dicranolejeunea incongrua* L. & J.

10696 *Metzgeria leptomitra* Seim.

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10698 *Pogonatum chiapense* Broth.

10699 *Fissidens reclinatus* G. M. var. *brevipolius* Card. n. var.

10700 *Pogonatum sinuatodentatum* Card. n. sp.

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10705 *Parmelia borreri* Turn.

10706 *Parmelia*

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10711 *Stereocaulon*

10712 *Stereocaulon*

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10719 *Stereocaulon*

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10731 *Pyrenula*

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10733 *Cladonia didyma* (Fr.) Wainw.

10734 *Lecanora*

10735 *Pannaria pannosa* (Sw.) Delis.

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10739 *Buellia*

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10746 *Endocarpon hepaticum* Ach.

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10752 *Parmelia*

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10755 *Usnea barbata* (L.) Fr., var. *florida* (L.) Fr.

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10757 *Lecanora*

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Myxomycete

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Alga

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✓ 10800 *Tilia cordata* Rose.

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10802 *Glibadium arboreum* J.D.Sms.✓ 10803 *Triodon angulatus* Benth.✓ 10804 *Sium mexicanum* Rose✓ 10805 *Senecio grandifolius* Less.

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✓ 10808 *Taxus globosa* Schlecht.10809 Fern. *Trichomanes Kraussii* Hook. & Grev.

- 10810 *Phyllanthus*
- 10811 *Eupatorium ageratifolium* DC.
- 10812 *Stevia*
- ✓ 10813 *Urtica subincisa* Benth.
- 10814 *Tiliacora*
- 10815 *Selaginella*
- 10816 *Cheilanthes farinosa* (Forst.) Kaulf.
- ✓ 10817 *Lozanella trematoides* Greenm.
- 10818 *Danthonia filifolia* Hubbard.
- 10819 *Rhamnus microphylla* Willd.
- ✓ 10820 *Indigofera jaliscensis* Rose.
- ✓ 10821 *Salinasoa hispida* Benth.
- 10822 *Euphorbia*
- 10823 *Schizanthus*
- ✓ 10824 *Liabum Pringlei* Robinson & Greenm.
- ✓ 10825 *Viguiera morelensis* Greenm.
- 10826 *Erpodium pringlei* E. J. Britton.
- ✓ 10827 *Bryopodium mexicanum* Bech.
- 10828 *Polypodium*
- 10829 *Polypodium*
- 10830 *Polypodium*
- 10831 *Solanum*
- 10832 *Solanum cardiophyllum* Lindl.
- ✓ 10833 *Geranium Hernandezii* DC.
- 10834 *Geranium*
- 10835 *Geranium*
- 10836 *Elaphoglossum eucraspedum* Christ?
- 10837 *Acrostichum pilosum* HBK.
- 10838 *Polypodium*
- 10839 *Neckera orbignyana* L. v.
- 10840 *Thuidium mexicanum* Mitt.
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- 10842 *Cyphophaea patens* Hsch.
- 10843 *Platygyrella heligodontioides* Card.
- 10844 *Pylaisia sulfalcata* Sch.
- 10845 *Neckera orbignyana* L. v.
- 10846 *Meteorus illecebrum* (C. N.) Mitt. forma *breviseta*
- 10847 *Brachymerium barbae-montis* C. Muell.
- 10848 *Anomobryopsis tereticaulis* Card.

- 10848 *Brachymenium muenchii* Broth.
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 10851 *Cryptophaea attenuata* Sch.
 10852 { *Barbula bescherellii* Saurib.
Bryum laxulum Card.
 10853 *Breuelia subarcuta* Sch.
 10854 *Cryptophaea decurrens* (C. N.) Mitt.
 10855 *Leptodontium ulocalyx* (C. M.) Mitt.
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 10857 { *Pleuroidium mexicanum* Card.
Pogonatum attenuata Sch.
 10858 *Barbula loganovi* Card.
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 10861 *Sticta weigelia* (Ach.) Wims.
 10862 *Physcia integrata* (Hyl.)
 10863 *Graphis*
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 10865 *Pilotrichella cochlearifolia* (C. N.) Besch.
 10866 *Graphis*
 10867 *Graphis*
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 10869 *Stereocaulon myriocarpum* Th. Fr.
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 10872 *Physcia cornosa* (Eschus.) Hyl.
 10873 *Thelochistes flavicans* (Sw.) Horn.
 10874 *Ramalina yemensis* (Ach.) Hyl.
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- ✓ 11000 *Zeyheria helianthoides*, Gray.
- ✓ 11001 *Zeyheria podocephala*, Gray.
- ✓ 11002 *Zinnia elegans*, Jacq.
- ✓ 11003 *Zinnia linearis*, Benth.
- ✓ 11004 *Zinnia tenuiflora*, Jacq.
- ✓ 11005 *Laurentia ramosissima*, B. & H.
- ✓ 11006 ^{*Pterotoma*} ~~*Lobelia*~~ *Cliffortiana*, L., var. *calapensis*, Gray.
- ✓ 11007 *Arbutus macrophylla*, M. & S.
- ✓ 11008
- ✓ 11009 *Arctostaphylos mucronifera*, DC.
- ✓ 11010 *Clethra quercifolia*, Lindl.
- ✓ 11011 *Perrettia ciliaris*, Don.
- ✓ 11012 *Styrax jaliscana*, Wats.
- ✓ 11013 *Symplocos Pringlei*, Rob.
- ✓ 11014 *Macrosiphonia hypoleuca*, Muell. Arg.
- ✓ 11015 *Trachelospermum stans*, Gray.
- ✓ 11016 *Asclepias brachystephana*, Eng.
- ✓ 11017 *Asclepias lanuginosa*, HBK.
- ✓ 11018 *Asclepias frateris*, Benth.
- ✓ 11019 *Asclepias setosa*, Benth.
- ✓ 11020 *Dictyanthus Pavonii*, Dene.
- ✓ 11021 *Enslenia ligulata*, Benth.
- ✓ 11022 *Gonolobus erianthus*, Dene.
- ✓ 11023 *Gonolobus jaliscensis*, Rob. & Greenm.
- ✓ 11024 *Gonolobus nummularius*, Benth.
- ✓ 11025 *Gonolobus pilosus*, Benth.
- ✓ 11026 *Metastelma angustifolium*, Turcz.
- ✓ 11027 *Metastelma multiflora*, Watson.
- ✓ 11028 *Philibertia Pavonii*, Benth.
- ✓ 11029 *Buddleia lanceolata*, Benth.
- ✓ 11030 *Buddleia microphylla*, HBK.
- ✓ 11031 *Polykiemum procumbens*, L.
- ✓ 11032 *Erythraea divaricata*, Schaffn.
- ✓ 11033 *Halenia plantaginea*, Griseb.
- ✓ 11034 *Silia floribunda*, Gray.
- ✓ 11035 *Loeselia caerulea*, Don.
- ✓ 11036 *Loeselia coccinea*, Don.
- ✓ 11037 *Loeselia glandulosa*, Don.

- ✓ 11038 *Polemonium grandiflorum*, Benth.
- ✓ 11039 *Nama rupicola*, Pavon.
- ✓ 11040 *Wigandia caracasana*, HBK.
- ✓ 11041 *Bordia Boissieri*, DC.
- ✓ 11042 *Abeliotropium limbatum*, Benth.
- ✓ 11043 *Abeliotropium mexicanum*, Greenm.
- ✓ 11044 *Macromeria Pringlei*, Greenm.
- ✓ 11045 *Tournefortia trichocalycina*, DC.
- ✓ 11046 *Evolvulus alsinoides* Linn.
- ✓ 11047 *Evolvulus pilosissimus*, M. & G.
- ✓ 11048 *Ipomoea capillacea*, Don.
- ✓ 11049 *Acrisatus Pringlei*, Fernald.
- ✓ 11050 *Bellinia umbellata*, R. & S.
- ✓ 11051 *Cestrum lanatum*, Mart. & Gal.
- ✓ 11052 *Cestrum nitidum*, Mart. & Gal.
- ✓ 11053 *Cestrum terminale*, Dunal.
- ✓ 11054 *Datura ceratocaulis*, Art.
- ✓ 11055 *Physalis Lagascea*, R. & S.
- ✓ 11056 *Physalis peruviana*, L.
- ✓ 11057 *Physalis Pringlei*, Greenm.
- ✓ 11058 *Solanum callicarpaefolium*, Kunth & Bouche.
- ✓ 11059 *Solanum fontanesianum*, Dunal.
- ✓ 11060 *Solanum macroscolum*, Fernald.
- ✓ 11061 *Solanum madreense*, Fernald.
- ✓ 11062 *Solanum triquetrum*, Cav.
- ✓ 11063 *Castilleja tenuiflora*, Benth.
- ✓ 11064 *Lamourouzia rhinanthifolia*, HBK.
- ✓ 11065 *Lamourouzia viscosa*, HBK.
- ✓ 11066 *Leucophyllum ambiguum*, H. & B.
- ✓ 11067 *Melasma hispidum*, Benth.
- ✓ 11068 *Pentstemon barbatus*, Nutt.
- ✓ 11069 *Ruellia polyedra*, Quec.
- ✓ 11070 *Pinguicula parvifolia*, Rob.
- ✓ 11071 *Achimenes coccinea*, Pers.
- ✓ 11072 *Isoloma jaliscana*, Wats.
- ✓ 11073 *Tecoma mollis*, HBK.
- ✓ 11074 *Tecoma stans*, Juss.
- ✓ 11075 *Barleria discolor*, Nees.

- ✓ 11076 *Dictyptera peduncularis*, Nees.
- ✓ 11077 *Dictyptera resupinata*, Juss. var. *orbicularis*, Rob. & Seaton.
- ✓ 11078 *Justicia furcata*, Jacq.
- ✓ 11079 *Ruellia pilosa*, Pavon.
- ✓ 11080 *Tetramerium hispidum*, Nees.
- ✓ 11081 *Lantana purpurea*, Jacq.
- ✓ 11082 *Lippia appendiculata*, Rob. & Greenm.
- ✓ 11083 *Lippia Berlandieri*, Schauer.
- ✓ 11084 *Lippia callicarpaeifolia*, HBK.
- ✓ 11085 *Lippia geminata*, HBK.
- ✓ 11086 *Lippia lycioides*, Steud.
- ✓ 11087 *Lippia Pringlei*, Briquet.
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- 11089 *Lippia umbellata* Cav.
- ✓ 11090 *Lippia umbellata*, Cav.
- ✓ 11091 *Verbena ciliata*, Benth.
- ✓ 11092 *Verbena elegans*, HBK.
- ✓ 11093 *Verbena littoralis*, HBK.
- ✓ 11094 *Calamintha macrostemma*, Benth.
- ✓ 11095 *Curila longiflora*, Gray.
- ✓ 11096 *Curila lythrifolia*, Benth.
- ✓ 11097 *Oxytis albida*, HBK.
- ✓ 11098 *Oxytis mutabilis*, Briq., var. *polytachya*, Briq.
- ✓ 11099 *Oxytis rhytidea*, Benth.
- ✓ 11100 *Oxytis stellulata*, Benth.
- ✓ 11101 *Lepeschinia procumbens*, Benth.
- ✓ 11102 *Scutellaria caerulea*, Moench & Sesse.
- ✓ 11103 *Stachys coccinea*, Jacq.
- ✓ 11104 *Stachys nepetifolia*, Desf.
- ✓ 11105 *Stachys eriantha*, Benth.
- 11106 *Salvia albicans* Fernald
- ✓ 11107 *Salvia albicans*, Fernald.
- ✓ 11108 *Salvia amarissima*, Ort.
- ✓ 11109 *Salvia angustifolia*, Cav.
- ✓ 11110 *Salvia ballotaeifolia*, Benth.
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- ✓ 11112 *Salvia chamaedryoides*, Cav.
- ✓ 11113 *Salvia comosa*, Peyr.

- ✓ 11114 *Salvia cuneifolia*, Benth.
- ✓ 11115 *Salvia elegans*, Vahl.
- ✓ 11116 *Salvia fluviatilis*, Fernald.
- ✓ 11117 *Salvia fulgens*, Cav.
- ✓ 11118 *Salvia helianthemifolia*, Benth.
- ✓ 11119 *Salvia iodantha*, Fernald.
- ✓ 11120 *Salvia jaliscana*, Briq.
- ✓ 11121 *Salvia lavenduloides*, HBK.
- ✓ 11122 *Salvia leucantha*, Cav., forma *isobaphes*, Fernald.
- ✓ 11123 *Salvia mexicana*, L., var. *minor*, Benth.
- ✓ 11124 *Salvia molina*, Fernald.
- ✓ 11125 *Salvia nepeloides*, HBK.
- ✓ 11126 *Salvia platyphylla*, Briq.
- ✓ 11127 *Salvia polystachya*, Art.
- ✓ 11128
- ✓ 11129 *Salvia polystachya*, Art., var. *philippensis*, Fernald.
- ✓ 11130 *Salvia purpurea*, Cav.
- ✓ 11131 *Salvia Regia*, Cav.
- ✓ 11132 *Salvia saltuensis*, Fernald.
- ✓ 11133 *Salvia Sessei*, Fernald.
- ✓ 11134 *Salvia petulosa*, Fernald.
- ✓ 11135 *Salvia tiliaefolia*, Vahl.
- ✓ 11136 *Salvia tiliaefolia*, Vahl. var. ^{*cinerascens*} *villicaulis*, Fernald.
- 11137
- ✓ 11138 *Salvia veronicaefolia*, Gray.
- ✓ 11139 *Boerhaavia erecta*, L.
- 11140
- ✓ 11141 *Oxybaphus viscosus*, L'Hér.
- ✓ 11142 *Pisonia hirtella*, HBK.
- ✓ 11143 *Selinocarpus chenopodioides*, Gray.
- ✓ 11144 *Cladothrix lanuginosa*, Nutt.
- ✓ 11145 *Gomphrena decumbens*, Jacq.
- 11146
- 11147 *Iresine celosioides* Linn.
- ✓ 11148 *Iresine celosioides*, L.
- ✓ 11149 *Iresine interrupta*, Benth. ♂
- ✓ 11150 *Iresine Pringlei*, Watson.
- ✓ 11151 ^{*Griseb.*} *Boussingaultia baselloides*, HBK.

- ✓ 11152 *Chenopodium foetidum*, Schrad. = *C. inusum*, Poir. fide J. Murr.
- ✓ 11153 *Phytolacca octandra*, L.
- ✓ 11154 *Rivina laevis*, L.
- ✓ 11155 *Eriogonum rotundifolium*, Benth.
- ✓ 11156 *Aristolochia Pringlei*, Rose.
- ✓ 11157 *Piper jaliscanum*, Wats.
- ✓ 11158 *Oxedyosma artocarpus*, Solms-Laub.
- ✓ 11159 *Phoradendron angustifolium*, Nutt.
- ✓ 11160 *Phoradendron brachystachyum*, D. Oliv.
- ✓ 11161 *Acalypha brevicaulis*, Muell. Arg.
- ✓ 11162 *Acalypha multispicata*, Wats. ♂
- ✓ 11163 *Croton Lindheimerianus*, Scheele.
- ✓ 11164 *Croton monanthogynus*, Michx.
- ✓ 11165 *Euphorbia bifomis*, Wats.
- ✓ 11166 *Euphorbia calcicola*, Fernald.
- ✓ 11167 *Euphorbia campestris*, C. & S.
- ✓ 11168 *Euphorbia* ^{graminea} ~~graminea~~ *graminea*, Jacq.
- ✓ 11169 *Euphorbia hypericifolia*, L.
- ✓ 11170 *Euphorbia multiseta*, Benth.
- ✓ 11171 *Euphorbia pilulifera*, L.
- ✓ 11172 *Dorstenia crispata*, Wats.
- ✓ 11173 *Dorstenia Drakeana*, L.
- ✓ 11174 *Ficus Pringlei*, Watson.
- ✓ 11175 *Pouzolzia nivea*, Watson.
- ✓ 11176 *Pouzolzia Palmeri*, Watson.
- ✓ 11177 *Carya olivaeformis*, Nutt.
- ✓ 11178 *Juglans mexicana*, Watson.
- ✓ 11179 *Alnus glabrata*, Fernald.
- ✓ 11180 *Cupressus Benthami*, Endl.
- ✓ 11181 *Taxodium mucronatum*, Ten.
- ✓ 11182 *Bletia campanulata*, Llav. & Lex.
- ✓ 11183 *Bletia fulgens*, Reichb.
- ✓ 11184 *Bletia Rozglia*, Reichb. f.
- ✓ 11185 *Bletia secunda*, Lindl.
- ✓ 11186 *Microstylis macrostachya*, Lindl.
- ✓ 11187 *Spiranthes cinnabarina*, Bemer.
- ✓ 11188 *Oechtia podantha*, Mez.
- ✓ 11189 *Nemastylis brunnea*, Watson.

- ✓ 11190 *Nemastylis tenuis*, Benth.
- ✓ 11191 *Sisyrinchium alatum*, var. *angustissimum*, Rob. & Greenm.
- ✓ 11192 *Sisyrinchium platyphyllum*, Watson.
- ✓ 11193 *Sisyrinchium tenuifolium*, HBK.
- ✓ 11193^{1/2} *Cooperia Drummondii*, Herb.
- ✓ 11194 *Dioscorea convolvulacea*, Ch. & Schl.
- ✓ 11195 *Besleria elegans*, Schultze.
- ✓ 11196 *Dactyloctenium acrostichum*, Juss.
- ✓ 11197 *Echeandia tenuiflora*, Vot.
- ✓ 11198 *Callisia insignis*, Clarke.
- ✓ 11199 *Callisia repens*, L.
- ✓ 11200 *Commelina scabra*, Benth.
- ✓ 11201 *Tradescantia crassifolia*, Cav.
- ✓ 11202 *Eriocaulon Benthani*, Kunth.
- ✓ 11203 *Carex densa*, Bailey.
- ✓ 11204 *Cyperus Brainerdii*, Britton.
- ✓ 11205 *Cyperus ferax*, Richard.
- ✓ 11206 *Cyperus secleroides*, HBK.
- ✓ 11207 *Dichromena Pringlei*, Clarke.
- ✓ 11208 *Aegopogon geminiflorus*, HBK.
- ✓ 11209 *Agrostis Schiedeana*, Trin.
- ✓ 11210 *Andropogon breviflorus*, Sw.
- ✓ 11211 *Andropogon fastigiatus*, Sw.
- ✓ 11212 *Andropogon Liebmanni*, Hack.
- ✓ 11213 *Arundinella brasiliensis*, Radde?
- ✓ 11214 *Avena micrantha*, Scrib.
- ✓ 11215 *Bouteloua hirsuta*, Lag.
- ✓ 11216 *Bouteloua polystachya*, Torr.
- ✓ 11217 *Bouteloua Pringlei*, Scrib.
- ✓ 11218 *Bouteloua tenuis*, Watson.
- ✓ 11219 *Cenchrus multiflorus*, Presl.
- ✓ 11220 *Chaetochloa imberbis*, Scrib. var. *geniculata*, Scrib. & Merrill
- 11221
- ✓ 11222 *Elymus Pringlei*, Scribner & Merrill.
- ✓ 11223 *Eragrostis ciliaris*, Link.
- ✓ 11224 *Eriochloa Lemmonii*, Vasey & Scribn.
- ✓ 11225 *Hilaria cenchrroides*, HBK.
- ✓ 11226 *Leersia hexandra*, Sw.
- ✓ 11227 *Luziola peruviana*, Juss.?

- ✓ 11228 *Manisuris granularis*, Sw.
- ✓ 11229 *Muhlenbergia ciliatā*, Trin.
- ✓ 11230 *Muhlenbergia dumosa*, Scrib. var. *minor*, Scribn.
- ✓ 11231 *Muhlenbergia Schaffneri*, Fourn.
- ✓ 11232 *Muhlenbergia tenella*, Trin.
- ✓ 11233 *Muhlenbergia texana*, Thurb.
- 11234
- ✓ 11235 *Muhlenbergia Trinii*, Fourn.
- ✓ 11236 *Munroa squarrosa*, Torr.
- ✓ 11237 *Opizia stolonifera*, Presl.
- ✓ 11238 *Pappophorum Wrightii*, Wats.
- ✓ 11239 *Paspalum Liebmannii*, Fourn.?
- ✓ 11240 *Paspalum notatum*, Flugge.
- ✓ 11241 *Pennisetum setosum*, Rich.
- ✓ 11242 *Pentarraphis geminata*, Back. & Scribn.
- ✓ 11243 *Periclypterus ciliatum*, Fourn.
- 11244
- ✓ 11245 *Periclypterus crinitum*, Presl.
- ✓ 11246 *Setariopsis latiglumis*, Scribn.
- ✓ 11247 *Sporobolus minutiflorus*, Link.
- ✓ 11248 *Triodia pulchella*, HBK.
- ✓ 11249 *Zizania latifolia*, Bernes.
- ✓ 11250 *Zizania Pringlei*, Scrib.
- ✓ 11251 *Zizania smilaciniifolia*, Scribn.
- ✓ 11252 *Adiantum concinnum*, HBK.
- ✓ 11253 *Adiantum thalictroides*, Willd.
- ✓ 11254 *Aneides tomentosa*, Sw. var. *fulva*, Book. & Bak.
- 11255
- ✓ 11256 *Asplenium monanthum*, L.
- ✓ 11257 *Asplenium fibrillosum*, Pringle & Davenport.
- 11258 *Blechnum occidentale* Linn.
- ✓ 11259 *Blechnum occidentale*, L.
- ✓ 11260 *Cheilanthes aurantiaca*, Moore.
- ✓ 11261 *Cheilanthes farinosa*, Raulf.
- ✓ 11262 *Cheilanthes lundigera*, Sw.
- ✓ 11263 *Cheilanthes microphylla*, Sw.
- ✓ 11264 *Cheilanthes viscosa*, Link.
- ✓ 11265 *Gymnogramme pilosa*, M. & G.

- ✓ 11266 *Gymnogramme tartarea*, Desv.
- ✓ 11267 *Notholaena* ^{nigra, Desv.} ~~dealbata~~, Kunze.
- ✓ 11268 *Notholaena ferruginea*, Hook.
- ✓ 11269 *Notholaena sinuata*, Kaulf.
- ✓ 11270 *Ophioglossum reticulatum*, L.
- ✓ 11271 *Pellaea Seemannii*, Hook.
- ✓ 11272 *Polypodium subpetiolatum*, Hook.
- 11273
- ✓ 11274 *Woodsia mollis*, J. Smith.
- ✓ 11275 *Selaginella lepidophylla*, Spring.
- ✓ 11276 *Selaginella Pringlei*, Baker.
- ✓ 11277 { *Cheilanthes gracillima*, Eaton.
Verbesina hypophallica, Rob. & Greenm.
- 11278
- ✓ 11279 *Rotula dentifera*, Kochne.
- ✓ 11280 *Bouvardia scabra*, H. & A.
- 11281 *Perezia rigida* Gray
- 11282
- ✓ 11283 *Cologania erecta*, Rose.
- 11284
- ✓ 11285 *Elytis capitata*, Jacq.
- 11286 *Brickellia cavanillesii* Gray.
- ✓ 11287 *Dalea acutifolia*, DC.
- ✓ 11288 *Baccharis mucronata*, HBK.
- ✓ 11289 *Gnaphalium Wrightii*, Gray.
- ✓ 11290 *Gnaphalium chartaceum*, Greenm.
- ✓ 11291 *Gnaphalium semianplexicaule*, DC.?
- ✓ 11292 *Dalea inconspicua*, Schauer.
- ✓ 11293 *Panicum compactum*, Swz.
- ✓ 11294 *Stevia clinopodia*, DC.
- ✓ 11295 *Viguiera morelensis*, Greenm. n. sp.
- ✓ 11296 *Eupatorium bidentatum*, DC. *Liebmannii* Sch. Bip.
- ✓ 11297 *Stevia*
- ✓ 11298 *Phenax hirtus*, Wedd.
- ✓ 11299 *Cyperus flavescens*, L.?
- ✓ 11300 *Perezia reticulata*, Gray.
- ✓ 11301 *Echinopogon longispinus*, Rose.
- ✓ 11302 *Eupatorium areolare*, DC.
- ✓ 11303 *Tragia nepetaefolia*, Cav. var. *latifolia*, Muell. Arg.

- ✓ 11304 *Colubrina gomerata*, Hemsl.
- ✓ 11305 *Crucuta arvensis*, Beyr., var. *verrucosa*, Engelm.
- ✓ 11306 *Crucuta corymbosa*, R. & P.
- ✓ 11307 *Snaphalium attenuatum*, DC.
- ✓ 11308 *Timbristylis crassipes*, Bocchl.
- ✓ 11309 *Sisyrinchium tenuifolium*, Humb. & Bonpl.
- ✓ 11310 *Commelina coelestis*, Willd., var. *Bourgeanii*, Clarke.
- ✓ 11311 *Gonyza microcephala*, Hemsl.
- ✓ 11312 *Spilanthes disciformis*, Rob., var. *phaneractis*, Greenm.
- ✓ 11313 *Dyschoriste Pirglei*, Greenm. n. sp.
- ✓ 11314 *Amarantus hybridus*, L.
- ✓ 11315 *Chaptalia nutans*, Hemsl.
- ✓ 11316 *Stelia serrata*, ^{var.} *arguta*, Rob.
- ✓ 11317 *Solanum Andrieuxii*, Dunal.
- ✓ 11318 *Manihot angustiloba*, Muell. Arg.
- 11319 *Carex*
- 11320 *Euphea lophostoma* Poehne
- ✓ 11321 *Cerastium brachypodium*, Rob.
- ✓ 11322 *Dyschoriste gaminium-mexicanum*, A. Kunth (calophanée gaminium-mexicanum) ^{nees}
- 11323 *Oxalis corniculata* Linn.
- ✓ 11324 *Tradescantia linearis*, Benth., var. *graminifolia*, Mart. & Gal.
- ✓ 11325 *Dalea leucostoma*, Schlecht.
- 11326 *Oxalis vallicola* Rose.
- ✓ 11327 *Pennisetum multiflorum*, Fourn.
- 11328 *Nasturtium*
- ✓ 11329 *Halenia parviflora*, Don
- ✓ 11330 *Oplismenus Humboldtianus*, Fourn.
- ✓ 11331 *Salvia scorodoniaefolia*, Poir.
- ✓ 11332 *Quercus virens*, Ait.
- 11333 *Phaseolus*
- 11334 *Dalea submontana* Rose.
- ✓ 11335 *Senecio flaccidus*, Less.
- ✓ 11336 *Brickellia pulcherrima*, Robinson, n. sp.
- ✓ 11337 *Oxybaphus cervantesii*, Sweet.
- 11338 *Thalictrum grandiflorum* Rose.
- ✓ 11339 *Manihot foetida*, Pohl. ex char.
- ✓ 11340 *Bidens rosea*, Sch. Bip.? (*Cosmos pilosus*, HBK.).
- ✓ 11341 *Euphorbia subcaerulea*, Rob. & Greenm.

- ✓ 11342 ^{*choicephalum* Rob.}
Eupatorium muelleri, Sch. Bip.
- 11343 *Loelia*
- ✓ 11344 *Parietaria macrophyllum*, Rob. & Greenm.
- ✓ 11345 *Cotyledon Schaffneri*, Watson.
- 11346 *Nissolia*
- ✓ 11347 *Willardia parviflora* Rose.
- ✓ 11348 *Willardia scutellina* Rose, n. sp.
- ✓ 11349 *Physalis sordida*, Fernald.
- ✓ 11350 *Cynoglossum Pringlei*, Greenm. n. sp.
- ✓ 11351 *Mimosa biuncifera*, Benth.
- 11352 *Cologania intermedia* HBK
- ✓ 11353 *Stenandrium dulce*, Nees.
- 11354 *Acacia*
- ✓ 11355 *Microstylis calycina*, Ridley.
- ✓ 11356 ~~*Spermacoce*~~ *Hemidiodia scymifolia* (Willd.) K. Schum.
- ✓ 11357 *Echites apocynifolia*, Gray.
- 11358
- ✓ 11359 *Botrychium ternatum*, Sw.
- 11360 *Eryngium palmeri* Hemsl.
- ✓ 11361 *Gutierrezia argyrocampa*, Greenm. n. sp.
- 11362 *Astragalus*
- ✓ 11363 *Rumex acetosella*, L.
- 11364 *Carex*
- 11365 *Dalea elongata* Rose
- 11366 *Galactia viridiflora* Rose
- ✓ 11367 *Gonolobus calcicola*, Greenm. n. sp.
- ✓ 11368 *Delphinium azureum*, Michx., var. *viridum*, Gray?
- ✓ 11369 *Argemone platyceras*, Link & Otto.
- ✓ 11370 *Sisymbrium hispidulum*, Fr. & Pl.
- ✓ 11371 *Helianthemum glomeratum*, Lag.
- ✓ 11372 *Helianthemum glomeratum*, Lag., var. *laxiflorum*, Wats.
- ✓ 11373 ^{*aristata* Rob. & Morse, n. sp.}
Viola flagelliformis, Hemsl.
- ✓ 11374 *Monarda talapensis*, HBK.
- ✓ 11375 *Polygala albowiana*, Chodat.
- ✓ 11376 *Polygala Berlandieri*, Wats.
- ✓ 11377 *Polygala conferta*, Bennett.
- ✓ 11378 *Polygala glochidiata*, HBK.
- ✓ 11379 *Polygala gracillima*, Wats.

- ✓ 11380 *Polygala longicaulis*, HBK., var.?
- ✓ 11381 *Polygala Pringlei*, Wats.
- ✓ 11382 *Polygala subulata*, Wats.
- ✓ 11383 *Hypericum Schaffneri*, Wats.
- ✓ 11384 *Kosteletzkya paniculata*, Benth.
- ✓ 11385 *Malvastrum Greenmani*, Rose.
- ✓ 11386 *Malvastrum peruvianum*, Gray.
- ✓ 11387 *Waltheria detonsa*, Gray.
- ✓ 11388 *Triumfetta brevifera*, Wats.
- ✓ 11389 *Triumfetta Palmeri*, Wats.
- ✓ 11390 *Linum mexicanum*, HBK.
- 11391 *Galphimia humboldtiana* Benth.
- ✓ 11392 *Biraea polybotrya*, Ad. Juss.
- ✓ 11393 *Decatropis Coulteri*, Hook. f.
- ✓ 11394 *Ceanothus azureus*, Desf.
- ✓ 11395 *Ceanothus azureus*, Desf.
- ✓ 11396 *Thouinia acuminata*, Wats.
- ✓ 11397 *Rhus virens*, Lindb.
- 11398
- ✓ 11399 *Aeschynomene fascicularis*, Schl. & Cham.
- ✓ 11400 *Calliandra grandiflora*, Benth.
- ✓ 11401 *Cassia biflora*, L.
- ✓ 11402 *Cassia Greggii*, Gray.
- ✓ 11403 *Cassia Lindheimeri*, Scheele.
- ✓ 11404 *Cassia Nelsoni*, Rose.
- ✓ 11405 *Cassia Palmeri*, Wats.
- ✓ 11406 *Cassia rotundifolia*, Pers.
- ✓ 11407 *Cassia tomentosa*, L. f.
- ✓ 11408 *Crotalaria viminalis*, Rose.
- ✓ 11409 *Desmodium elegans*, Schlecht.
- ✓ 11410 *Desmodium guadalupense*, Wats.
- ✓ 11411 *Desmodium jaliscanum*, Wats.
- ✓ 11412 *Desmodium jaliscanum*, Wats.
- ✓ 11413 *Desmodium orbiculare*, Sch., var.
- ✓ 11414 *Desmodium prehensile*, Schl.
- ✓ 11415 *Desmodium psilophyllum*, Sch.
- ✓ 11416 *Dalea acutifolia*, DC.
- ✓ 11416½ *Dalea diffusa*, Moric.?
- ✓ 11417 *Dalea frutescens*, Gray. var.

- ✓ 11418 *Dalea gracillima*, Wats.
- ✓ 11419 *Dalea lasiostachys*, Benth.
- ✓ 11420 *Dalea microphylla*, HBK.
- ✓ 11421 *Dalea mutabilis*, Willd.
- ✓ 11422 *Dalea nigra*, Mart. & Gal.
- ✓ 11423 *Dalea nutans*, Willd.
- ✓ 11424 *Dalea pectinata*, Kunth.
- ✓ 11425 *Dalea revoluta*, Wats.
- ✓ 11426 *Dalea sericea*, Lag.
- ✓ 11427 *Eriosema diffusum*, G. Don.
- ✓ 11428 *Eriosema grandiflorum*, Seem.
- ✓ 11429 *Indigofera sphaerocarpa*, Gray.
- ✓ 11430 *Leucaena pulverulenta*, Benth.
- ✓ 11431 *Phaseolus Pringlei*, Rose.
- ✓ 11432 *Schrankia uncinata*, Willd.
- ✓ 11433 *Stylosanthes discitiflora*, Rob. & Sea.
- ✓ 11434 *Tephrosia affinis*, Wats.
- ✓ 11435 *Tephrosia micrantha*, Rob. & Greenm.
- ✓ 11436 *Tephrosia talpa*, Wats.
- ✓ 11437 *Tephrosia toxicaria*, Pers.
- ✓ 11438 *Acaena elongata*, L.
- ✓ 11439 *Cotoneaster denticulata*, HBK.
- ✓ 11440 *Crataegus stipulosa*, Steud.
- ✓ 11441 *Philadelphus mexicanus*, Schauer.
- ✓ 11442 *Altamiranoa Batesii*, Rose.
- ✓ 11443 *Sedum calcaratum*, Rose.
- ✓ 11444 *Sedum jaliscanum*, Watson.
- ✓ 11445 *Sedum naviculare*, Rose.
- ✓ 11446 *Sedum oxypetalum*, HBK.
- ✓ 11447 *Heeria rosea*, Triana.
- ✓ 11448 *Euphea aequipetala*, Cav.
- ✓ 11449 *Euphea Elavea*, Ilav. & Ley.
- ✓ 11450 *Euphea micropetala*, HBK.
- ✓ 11451 *Begonia bicolor*, Wats.
- ✓ 11452 *Begonia gracilis*, HBK.
- ✓ 11453 *Epilobium mexicanum*, DC.
- ✓ 11454 *Lopezia pumila*, HBK.
- ✓ 11455 *Turnera diffusa*, var. *sphrodisiaca*, Wats.

- ✓ 11456 *Eryngium Carlinae*, Delar.
- ✓ 11457 *Eryngium comosum*, Delar.
- ✓ 11458 *Eryngium longispinum*, C. & R.
- ✓ 11459 *Eryngium montanum*, C. & R.
- ✓ 11460 *Eryngium serratum*, Cav.
- ✓ 11461 *Eryngium Watsoni*, C. & R.
- ✓ 11462 *Eryngium Wrightii*, Gray.
- ✓ 11463 *Museniopeis percedanoides*, C. & R.
- ✓ 11464 *Prionosciadium dissectum*, C. & R.
- ✓ 11465 *Cornus excelea*, HBK.
- ✓ 11466 *Viburnum elatum* Benth.
- ✓ 11466^{1/2} *Viburnum stellatum*, Benth.
- ✓ 11467 *Bouvardia linearis*, HBK.
- ✓ 11468 *Bouvardia scabra*, Hook. & Arn.
- ✓ 11469 *Crusea brachyphylla*, Ch. & Schl.
- ✓ 11470 *Crusea calcecephala*, DC.
- ✓ 11471 *Crusea cruciata*, Watson.
- ✓ 11472 *Spermacoce Baenkeana*, Benth.
- ✓ 11473 *Valeriana apiifolia*, Gray.
- ✓ 11474 *Valeriana mexicana*, DC.
- ✓ 11475 *Valeriana Palmeri*,
- ✓ 11476 *Valeriana retrorsa*, Fernald.
- ✓ 11477 *Valeriana scorpioides*, DC.
- 11478
- ✓ 11479 *Valeriana toluhana*, DC.
- ✓ 11480 *Ageratella microphylla*, Gray, var. *Palmeri*, Gray.
- ✓ 11481 *Artemesia mexicana*, Willd.
- ✓ 11482 *Baccharis mucronata*, HBK.
- 11483
- ✓ 11483 *Baccharis scandens*, Less.?
- 11484
- ✓ 11484 *Baccharis thesioides*, HBK.
- ✓ 11485 *Bahia Schkuhrioides*, Gray.
- ✓ 11486 *Bidens ferulaefolia*, DC.
- ✓ 11487 *Bidens heterophylla*, Art.
- ✓ 11488 *Bidens grandiflora*, Balb.
- ✓ 11489 *Bidens Lemmonii*, Gray.
- ✓ 11490 *Bidens Palmeri*, Gray.
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- ✓ 11491 *Bolanosa Coulteri*, Gray.
- ✓ 11492 *Brickellia Cavanillesii*, Gray.
- ✓ 11493 *Brickellia corymbosa*, Gray.
- ✓ 11494 *Brickellia cuspidata*, Gray.
- ✓ 11495 *Brickellia lanata*, Gray.
- ✓ 11496 *Brickellia pendula*, Gray.
- ✓ 11497 *Cacalia cordifolia*, HBK.
- ✓ 11498 *Cacalia prenanthoides*, HBK.
- ✓ 11499 *Cacalia Pringlei*, Watson.
- ✓ 11500 *Cacalia Tusilaginoides*, HBK.
- ✓ 11501 *Calea axillaris*, DC., var. *urticaefolia*, Rob. & Greenm.
- ✓ 11502 *Calea peduncularis*, var. *livida*, HBK.
- ✓ 11503 *Calea Zacatechichi*, Schlecht.
- ✓ 11504 *Chrysanthellum procumbens*, Pers.
- ✓ 11505 *Gnuzza gnaphalioides*, HBK.
- ✓ 11506 *Coreopsis cordylocarpus*, Gray.
- ✓ 11507 *Coreopsis petrophila*, Gray.
- ✓ 11508 *Cosmos exiguus*, Gray.
- ✓ 11509 *Cosmos parviflorus*, HBK.
- ✓ 11510 *Dahlia coccinea*, Cav.
- ✓ 11511 *Dysodia porophylla*, Cav.
- ✓ 11512 *Dysodia porophylla*, Cav.
- ✓ 11513 *Encelia sanguinea*, Hemsl., var. *Palmeri*, Gray.
- ✓ 11514 *Eupatorium calamitifolium*, HBK., var. *pleuridentatum*, DC.
- ✓ 11515 *Eupatorium cardiophyllum*, Rob.
- ✓ 11516 *Eupatorium collinum*, DC.
- ✓ 11517 *Eupatorium dasycarpum*, Gray.
- ✓ 11518 *Eupatorium deltoideum*, Jacq.
- ✓ 11519 *Eupatorium dryophilum*, Rob.
- ✓ 11520 *Eupatorium incomptum*, DC.
- ✓ 11521 *Eupatorium occidentale*, Hook., var. *arizonicum*, Gray.
- ✓ 11522 *Eupatorium oietales*, Greenm.
- ✓ 11523 *Eupatorium patzcuarensis*, HBK.
- ✓ 11524 *Eupatorium pulchellum*, HBK., var. *angustifolium*, Wats.
- ✓ 11525 *Eupatorium pycnocephalum*, Less.
- ✓ 11526 *Eupatorium Schaffneri*, Sch. Bip.
- ✓ 11527 *Eupatorium trinervium*, Sch. Bip.
- ✓ 11528 *Galeana hastata*, Llav. & Lex.

- ✓ 11529 *Gnaphalium attenuatum*, DC.
- ✓ 11530 *Gnaphalium brachypterum*, DC.
- ✓ 11531 *Gnaphalium leptophyllum*, DC.
- ✓ 11532 *Gnaphalium linearifolium*, Greenm.
- ✓ 11533 *Gnaphalium roseum*, HBK.
- ✓ 11534 *Gnaphalium Wrightii*, Gray.
- ✓ 11535 *Guardiola angustifolia*, Rob.
- ✓ 11536 *Guardiola mexicana*, Humb. & Bonpl.
- ✓ 11537 *Gymnoloma Ghiesbreghtii*, Bernal.
- ✓ 11538 *Gymnoloma Parkinsonii*, Bernal.
- ✓ 11539 *Gymnoloma patens*, Gray, var. *abbreviata*, Rob. & Greenm.
- ✓ 11540 *Gymnoloma squarrosa*, Bernal.
- ✓ 11541 *Hieracium tolucanum*, Arv. - Tour.
- 11542 *Jaegeria pedunculata* H. & A.
- ✓ 11543 *Hymenatherum Neesii*, DC.
- ✓ 11544 *Jaliscoa Pringlei*, Wats.
- ✓ 11545 *Kuhnia rosmarinifolia*, Vent.
- ✓ 11546 *Leptosyne mexicana*, Gray.
- ✓ 11547 *Liabum Palmeri*, Gray.
- ✓ 11548 *Melampodium hispidum*, HBK.
- ✓ 11549 *Montanoa futescens*, Bernal.
- ✓ 11550 *Montanoa subtruncata*, Gray.
- 11551
- 11552
- 11553
- 11554
- ✓ 11555 *Otopappus acuminatus*, Wats.
- ✓ 11556 *Oxyappus scaber*, Benth.
- ✓ 11557 *Pectis diffusa*, Hook. & Arn.
- ✓ 11558 *Pectis uniaristata*, DC.
- ✓ 11559 *Perymenium Menendezii*, DC.
- ✓ 11560 *Perymenium Pringlei*, Rob. & Greenm.
- ✓ 11561 *Pinaropappus roseus*, Less.
- ✓ 11562 *Piptothrix pubens*, Gray.
- ✓ 11563 *Piqueria pilosa*, HBK., var. *Pringlei* (Rob. & Seaton) Robinson.
- ✓ 11564 *Porophyllum calcicola*, Rob. & Greenm.
- ✓ 11565 *Porophyllum coloratum*, DC.
- ✓ 11566 *Porophyllum viridiflorum*, DC.

- ✓ 11567 *Salmea Palmeri*, Wats.
- ✓ 11568 *Schkuhria hopkirkia*, Gray.
- ✓ 11569 *Senecio pinnatus*, HBK.
- ✓ 11570 *Senecio Barba-Johannis*, DC.
- ✓ 11571 *Senecio Roldana*, DC.
- ✓ 11572 *Spilanthes leucophoea*, Klatt.
- ✓ 11573 *Stevia Berlandieri*, Gray.
- ✓ 11574 *Stevia clinopodia*, DC.
- ✓ 11575 *Stevia clinopodia*, DC.
- ✓ 11576 *Stevia clinopodia*, DC.
- ✓ 11577 *Stevia clinopodia*, DC.
- ✓ 11578 *Stevia clinopodioides*, Greenm.
- ✓ 11579 *Stevia linoides*, Schz. Bip.
- ✓ 11580 *Stevia monardaefolia*, HBK.
- ✓ 11581 *Stevia nepetaefolia*, HBK.
- ✓ 11582 *Stevia paniculata*, Lag.
- ✓ 11583 *Stevia pilosa*, Lag.
- ✓ 11584 *Stevia salicifolia*, Cav.
- ✓ 11585 *Stevia serrata*, Cav.
- ✓ 11586 *Stevia serrata*, Cav., var. *ovalis*, Rob.
- ✓ 11587 *Stevia subpubescens*, Lag.
- ✓ 11588 *Stevia tomentosa*, HBK.
- ✓ 11589 *Stevia viscida*, HBK.
- ✓ 11590 *Tagetes coronopifolia*, Willd.
- ✓ 11591 *Tagetes filifolia*, Lag.
- ✓ 11592 *Tagetes foetidissima*, DC.
- ✓ 11593 *Tagetes lucida*, Cav.
- ✓ 11594 *Tagetes micrantha*, Cav.
- ✓ 11595 *Tagetes subulata*, Llav. & Lex.
- ✓ 11596 *Tagetes subulata*, Llav. & Lex.
- ✓ 11597 *Tagetes tenuifolia*, Cav.
- ✓ 11598 *Tagetes tenuifolia*, Cav.
- ✓ 11599 *Tragaceras Schiederanus*, Less.
- ✓ 11600 *Trixis hyposericea*, Wats.
- ✓ 11601 *Verbesina cinerascens*, Rob. & Greenm.
- ✓ 11602 *Verbesina cinerascens*, Rob. & Greenm.
- 11603
- ✓ 11604 *Verbesina pinnatifida*, Cav.

- ✓ 11605 *Verbesina sphaerocephala*, Gray.
- ✓ 11606 *Vernonia Evendbergii*, Gray.
- ✓ 11607 *Vernonia serratuloides*, HBK.
- ✓ 11608 *Viguiera buddleiaeformis*, B. & H.
- ✓ 11609 *Viguiera excelsa*, Benth.
- ✓ 11610 *Viguiera Palmeri*, Gray.
- ✓ 11611 *Viguiera quinqueradiata*, Gray.
- ✓ 11612 *Viguiera tenuis*, Gray.
- ✓ 11613 *Xanthocephalum Alamani*, B. & H.
- ✓ 11614 *Zaluzania angusta*, Schz. Bip.
- ✓ 11615 *Zaluzania resinosa*, Wats.
- ✓ 11616 *Zexmenia crocea*, Gray.
- ✓ 11617 *Zexmenia fasciculata*, Benth.
- ✓ 11618 *Zexmenia Greggii*, Gray.
- ✓ 11619 *Zinnia bicolor*, Benth.
- ✓ 11620 *Zinnia linearis*, Benth.
- ✓ 11621 *Heterotoma arabidoidea*, ~~HBK.~~ (H. & A.) B. & H. f.
- ✓ 11622 *Lobelia fenestralis*, Cav.
- ✓ 11623 *Lobelia guina*, Cav.
- ✓ 11624 *Lennea caerulea*, Fourn.
- ✓ 11625 *Forestiera racemosa*, Wats.
- ✓ 11626 *Asclepias brachystephana*, Eng.
- ✓ 11627 *Dictyanthus parviflorus*, Benth.
- ✓ 11628 *Philibertia linearis*, Gray.
- ✓ 11629 *Metastelma multiflorum*, Wats.
- ✓ 11630 *Buddleia americana*, L.
- ✓ 11631 *Buddleia floccosa*, Kunth.
- ✓ 11632 *Buddleia Humboldtiana*, Roem. & Sch.
- ✓ 11633 *Buddleia lanceolata*, Benth.
- ✓ 11634 *Buddleia microphylla*, HBK.
- ✓ 11635 *Buddleia verticillata*, HBK.
- ✓ 11636 *Halenia parviflora*, Don.
- ✓ 11637 *Loeselia coccinea*, Don.
- ✓ 11638 *Nama dichotomum*, Choisy.
- ✓ 11639 *Gordia podoccephala*, Torr.
- ✓ 11640 *Ehretia elliptica*, DC.
- ✓ 11641 *Obeliotropium mexicanum*, Greenm.
- ✓ 11642 *Cestrum nitidum*, Mart. & Gal.

- ✓ 11643 *Cestrum terminale*, Dunal.
- ✓ 11643a *Physalis barbadensis*, Jacq.
- ✓ 11644 *Solanum fontanesianum*, Dunal.
- ✓ 11645 *Berendtia spinulosa*, Walp.
- ✓ 11646 *Castilleja arvensis*, Ch. & Schl.
- ✓ 11647 *Castilleja tenuiflora*, Benth.
- ✓ 11648 *Conoclea fusilla*, var. *major*, B. & H.
- ✓ 11649 *Herpestis auriculata*, Rob.
- ✓ 11650 *Grotiola mexicana*, Walp.
- ✓ 11651 *Lamouropia exserta*, Rob. & Greenm.
- ✓ 11652 *Lamouropia multifida*, var. *grandiflora*, Benth.
- ✓ 11653 *Lamouropia multifida*, var. *grandiflora*, Benth.
- ✓ 11654 *Lamouropia viscosa* HBK.
- ✓ 11655 *Pentstemon gentianoides*, Don.
- ✓ 11656 *Leucophyllum minus*, Gray.
- ✓ 11657 *Leucophyllum texanum*, Benth.
- ✓ 11658 *Gloxinia glabrata*, Zucc.
- ✓ 11659 *Isoloma Deppeanum*, Ch. & Schl.
- ✓ 11660 *Isoloma jaliscanum*, Walp.
- ✓ 11661 *Tecoma mollis*, HBK.
- ✓ 11662 *Martynia diandra*, Glox.
- ✓ 11663 *Anisacanthus Wrightii*, Gray.
- ✓ 11664 *Justicia furcata*, Jacq.
- ✓ 11665 *Justicia furcata*, Jacq., var. *terminalis* (Nees.).
- ✓ 11666 *Lippia lycioides*, Steud.
- ✓ 11667 *Lippia macrostachya*, Walp.
- ✓ 11668 *Lippia myriocephala*, Ch. & Schl.
- ✓ 11669 *Lippia Bringlei*, Briq.
- ✓ 11670 *Lantana horrida*, HBK.
- ✓ 11671 *Lantana macropoda*, Torr.
- ✓ 11672 *Lantana purpurea*, B. & H.
- ✓ 11673 *Hypertis albida*, HBK.
- ✓ 11674 *Hypertis capitata*, Jacq.
- ✓ 11675 *Hypertis mutabilis*, var. *polystachya*, Briq.
- ✓ 11676 *Hypertis stellulata*, Benth.
- ✓ 11677 *Hypertis stellulata*, Benth.
- ✓ 11678 *Hypertis urticoides*, HBK.
- ✓ 11679 *Cunila lythrifolia*, Benth.
- 11680

- ✓ 11681 *Salvia ballotaeifolia*, Benth.
- ✓ 11682 *Salvia brachyodonta*, Briq.
- ✓ 11683 *Salvia coccinea*, var. *pseudococcinea*, Gray.
- ✓ 11684 *Salvia comosa*, Peyr.
- ✓ 11685 *Salvia elegans*, Vahl.
- ✓ 11686 *Salvia elongata*, HBK.
- ✓ 11686^{1/2} *Salvia fluviatilis*, Fernald.
- ✓ 11687 *Salvia fulgens*, Cav.
- ✓ 11688 *Salvia Grahami*, Benth.
- ✓ 11689 *Salvia guadalupensis*, Briq.
- ✓ 11690 *Salvia jaliscana*, Briq.
- ✓ 11691 *Salvia longistylis*, Benth.
- ✓ 11692 *Salvia mexicana*, L., var. *minor*, Benth.
- ✓ 11693 *Salvia polytachya*, Art.
- ✓ 11694 *Salvia purpurea*, Cav., var. *pubens*, Gray.
- ✓ 11695 *Salvia Roemeriana*, Scheele.
- ✓ 11696 *Salvia tiliaefolia*, Vahl.
- ✓ 11697 *Prionia hirtella*, HBK.
- ✓ 11698 *Fresia Pringlei*, Wats.
- ✓ 11699 *Polygonum mexicanum*, Small.
- ✓ 11700 *Peperomia galioides*, HBK.
- ✓ 11701 *Loranthus Palmeri*, Wats.
- ✓ 11702 *Euphorbia multiseta*, Benth.
- ✓ 11703 *Euphorbia muscicola*, Fernald.
- ✓ 11704 *Euphorbia villifera*, Scheele.
- ✓ 11705 *Quercus Grahami*, Benth.?
- ✓ 11706 *Salix taxifolia*, HBK.
- ✓ 11707 *Arthroanthus chimboracensis*, Baker.
- ✓ 11708 *Sisyrinchium Pringlei*, Rob. & Greenm.
- ✓ 11709 *Laelia anceps*, Lindl.
- ✓ 11710 *Dioscorea convolvulacea*, C. & S.
- ✓ 11711 *Dioscorea remotiflora*, Kunth, var. *maculata*, Uline.
- ✓ 11712 *Dioscorea remotiflora*, Kunth, var. *maculata*, Uline.
- ✓ 11713 *Dioscorea sceolata*, Uline, var. *reflexa*, Greenm.
- ✓ 11714 *Calochortus flavus*, Schult. f.
- ✓ 11715 *Echeandia tenuiflora*, Cav.
- ✓ 11716 *Schoenocaulon Pringlei*, Greenm.
- ✓ 11717 *Commelina coelestis*, Willd.
- ✓ 11718 *Commelina dianthifolia*, DC.

- ✓ 11719 *Commelina pallida*, Willd.
- ✓ 11720 *Tradescantia Disgrega*, Kunth.
- ✓ 11721 *Juncus microcephalus*, HBK.
- ✓ 11722 *Cyperus amabilis*, Vahl.
- ✓ 11723 *Cyperus Haspan*, L.
- ✓ 11724 *Cyperus surinamensis*, Rottb.
- ✓ 11725 *Eleocharis nodulosus*, Schultes.
- ✓ 11726 *Rhynchospora mexicana*, Steud.
- ✓ 11727 *Pinus leiophylla*, Schiede & Deppe.
- ✓ 11728 *Pinus montezumae*, Lamb.
- ✓ 11729 *Pinus teocote*, Cham. & Schl.
- ✓ 11730 *Pinus teocote*, Cham. & Schl.
- ✓ 11731 *Aegopogon cenchroides*, HBK.
- ✓ 11732 *Aegopogon geminiflorus*, HBK.
- ✓ 11733 *Andropogon hirtiflorus*, Presl.
- ✓ 11734 *Aristida lanuginosa*, Scribn.
- ✓ 11735 *Bouteloua Burkei*, Scribn.
- ✓ 11736 *Chaetium bromioides*, Benth.
- ✓ 11737 *Cinnastrum poaeforme*, Fourn.
- ✓ 11738 *Epicampes Bourgaei*, Fourn.?
- ✓ 11739 *Epicampes stricta*, Presl.
- ✓ 11740 *Eragrostis plumbea*, Scribn.
- ✓ 11741 *Eragrostis pusillus*, Scribn.
- ✓ 11742 *Eragrostis Vahlia*, Nees.
- ✓ 11743 *Muhlenbergia Bourgaei*, Fourn.
- ✓ 11744 *Muhlenbergia calamagrostidea*, Kth.
- ✓ 11745 *Muhlenbergia ciliata*, Trin.
- ✓ 11746 *Muhlenbergia distichophylla*, Kunth, var. *mutica*, Scribn.
- ✓ 11747 *Muhlenbergia elata*, Vasey.
- ✓ 11748 *Muhlenbergia exilis*, Fourn.?
- ✓ 11749 *Muhlenbergia flavida*, Vasey.
- ✓ 11750 *Muhlenbergia gracilis*, Trin.
- ✓ 11751 *Muhlenbergia grandis*, Vasey.
- ✓ 11752 *Muhlenbergia longiglumis*, Vasey.
- ✓ 11753 *Muhlenbergia nebulosa*, Scribn.
- ✓ 11754 *Muhlenbergia stipoides*, Trin.
- ✓ 11755 *Sporobolus macrospermus*, Scribn.
- ✓ 11756 *Stipa mucronata*, HBK.

- ✓ 11757 *Paspalum Humboldtianum*, Flugge.
- ✓ 11758 *Trisetum Virletii*, Fourn.
- ✓ 11759 *Tristachya leiostachya*, Nees.
- ✓ 11760 *Panicum oaxacense*, Steud.
- ✓ 11761 *Paspalum inops*, Vasey.
- ✓ 11762 *Paspalum Pittieri*, Hackel.
- ✓ 11763 *Pericilema ciliatum*, Fourn.
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- ✓ 11765 *Zizantes latifolia*, Benth.
- ✓ 11766 *Acrostichum aranzosum*, D.C. Eaton.
- ✓ 11767 *Acrostichum venustum*, Fee.
- ✓ 11768 *Adiantum concinnum*, HBK.
- ✓ 11769 *Adiantum patens*, Willd.
- ✓ 11770 *Adiantum tenerum*, Swartz.
- ✓ 11771 *Anemia hirsuta*, Swartz.
- ✓ 11772 *Anemia Tormentosa*, Sw., var. *fulva*, Hook. & Baker.
- ✓ 11773 *Aspidium Athyrioides*, M. & G.
- ✓ 11774 *Asplenium furcatum*, Thunb.
- ✓ 11775 *Asplenium monanthum*, L.
- ✓ 11776 *Cheilanthes Cooperae*, D.C. Eaton.
- ✓ 11777 *Cheilanthes lendigera*, Sw.
- ✓ 11778 *Cheilanthes meifolia*, D.C. Eaton.
- ✓ 11779 *Cheilanthes Palmeri*, D.C. Eaton.
- ✓ 11780 *Cheilanthes viscosa*, Link.
- ✓ 11781 *Gymnogramme pedata*, Kaulf.
- ✓ 11782 *Hemionitis elegans*, Davenp.
- ✓ 11783 *Nephrolepis cordifolia*, Presl.
- ✓ 11784 *Notholaena brachypus*, Hook.
- ✓ 11785 *Notholaena brachypus*, Hook.
- ✓ 11786 *Notholaena candida*, Hook.
- 11787
- ✓ 11788 *Notholaena ferruginea*, Hook.
- ✓ 11789 *Notholaena Schaffneri*, Underw., var. *mexicana*, Davenp.
- ✓ 11790 *Pellaea angustifolia*, Baker.
- ✓ 11791 *Pellaea angustifolia*, Baker, var. *cuneata*, Baker.
- ✓ 11792 *Pellaea marginata*, Baker, var. *pyramidalis*, Baker.
- ✓ 11793 *Pellaea Pringlei*, Davenp.
- ✓ 11794 *Phegopteris rudis*, Mett.

- ✓ 11795 *Polypodium aureum*, L.
- ✓ 11796 *Polypodium ellipsoideum*, Fee.
- ✓ 11797 *Polypodium lanceolatum*, L.
- ✓ 11798 *Polypodium Martensii*, Mett.
- 11799 *Polypodium plebeium* Schl.
- ✓ 11800 *Polypodium subpetiolatum*, Abh.
- ✓ 11801 *Polypodium tyranolepis*, A. Br.
- ✓ 11802 *Lycopodium cernuum*, L.
- ✓ 11803 *Lycopodium reflexum*, Lam.
- ✓ 11804 *Selaginella Galeottii*, Spring.
- 11805 *Drymaria*
- ✓ 11806 *Cedrela saxatilis*, Rose, n. sp.
- 11807 *Erotolaria*
- 11808 *Dalea* ~~*Parosela*~~ *mutans* (Cav.) Rose.
- ✓ 11809 *Dalea* = *Parosela compactiflora*, Rose.
- ✓ 11810 *Dalea* = *Parosela compactiflora*, Rose
- 11811 *Desmodium*
- ✓ 11812 *Eysenhardtia orthocarpus*, Wats.
- 11813 *Missolia diversifolia* Rose, n. sp.
- ✓ 11814 *Echeveria mucronata*, Schlecht.
- ✓ 11815 *Villadia Painteri*, Rose, n. sp.
- ✓ 11816 *Garrya ovata* Benth.
- 11817 *Garrya* n. sp.?
- ✓ 11818 *Perymenium jaliscense*, Rob. + Greenm.
Leitophryxylon brachyanthum, Gray.
- 11819 *Alomia Wendlandii* (Sch. Bip.) Robinson.
- ✓ 11820 *Artemisia mexicana*, Willd.
- ✓ 11821 *Baccharis hieracifolia* Benth.
- ✓ 11822 *Bidens bipinnata*, L. probably a *Baccharis* -
- ✓ 11823 *Calea apillaris*, DC.
- ✓ 11824 *Eupatorium Muelleri* Sch. Bip.
- ✓ 11825 *Eupatorium erythropappum* Robinson.
- ✓ 11826 *Gnaphalium semiamplexicaule*, DC.
- ✓ 11827 *Gnaphalium Bourgoyi*, Gray.
- ✓ 11828 *Gnaphalium Wrightii*, Gray.
- ✓ 11829 *Gnaphalium Wrightii*, Gray.
- ✓ 11830 *Gnaphalium attenuatum*, DC.
- ✓ 11831 *Senecio grandifolius*, Less.
- ✓ 11832 *Zexmenia hispida*, Gray.

- ✓ 11833 *Stemareglensis*, Benth.
- ✓ 11834 *Stevia serrata* Cav.
- ✓ 11835 *Stevia rhombifolia* HBK.
- ✓ 11836 *Stevia viscida*, HBK. (*S. laxiflora*, DC.)
- ✓ 11837 *Stevia serrata* Cav.
- ✓ 11838 *Macrosiphonia Berlandieri*, Gray.
- ✓ 11839 *Aclepias mexicana*, Cav.
- ✓ 11840 *Roulinia unifaria* Engelm.
- ✓ 11841 *Metastelma californicum* Benth.
- ✓ 11842 *Obalenia brevicornis*, Don.
- ✓ 11843 *Verbena canadensis* (L.) Britton.
- ✓ 11844 *Aedeoma Pringlei* Bigg.
- ✓ 11845 *Eroton fruticosus*, Torr.
- ✓ 11846 *Euphorbia chalicophila* Weatherby, n. sp.
- ✓ 11847 *Euphorbia adenoptera* Bertol.
- ✓ 11848 *Euphorbia chamaecaula* Weatherby, n. sp.?
- ✓ 11849 *Euphorbia montereyana* Millsp.
- ✓ 11850 *Ficus subrotundifolia*, Greenman
- ✓ 11851 *Quercus*
- ✓ 11852 *Echeandia Pringlei*, Greenm. n. sp.
- ✓ 11853 *Schoenocaulon jaliscense* Greenm. n. sp.
- 11854 *Trisetum*
- ✓ 11855 *Polypodium* = *Goniophlebium Pringlei*, Maxon, n. sp.
- ✓ 11856 *Lycopodium complanatum* L., var. *validum* Weatherby, n. var.
- 11857 *Echeveria*.
- 11858 *Habenaria*
- 11859 *Dalea*
- 11860 *Dalea alopecuroides* Willd.
- 11861 *Euphea lanceolata* Ait.
- 11862 *Solanum*
- 11863 *Sisyrinchium*
- 11864 *Phaseolus cuernavacana* Rose, n. sp.
- 11865 *Crucianichis*
- 11866 *Acrostichum*
- ✓ 11867 *Senecio mulgedifolius*, Schauer. ex char.
- 11868 *Epidendrum polybolbon* Swartz
- ✓ 11869 *Senecio eximius*, Benth.
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- 11871 *Eriocaulon*
- ✓ 11872 *Eupatorium micranthum*, Less.
- 11873
- 11874 *Mayaca ambletii* Michx.
- ✓ 11875 *Xyptis atrovirens*, Poit.
- 11876 *Agrimonia*
- 11877 *Myriophyllum*
- 11878 *Oxalis*
- 11879 *Botrychium*
- 11880 *Helianthemum*
- 11881 *Helianthemum*
- ✓ 11882 *Myosotis palustris*, Lam.
- ✓ 11883 *Gnaphalium Ehrenbergianum*, Sch. Bip.
- ✓ 11884 *Gnaphalium rhodanthum*, Sch. Bip.
- ✓ 11885 *Lycopodium clavatum*, L.
- 11886 *Polypodium hartwegianum* Hook.
- 11887 *Philibertia cynanchoides* Gray.
- ✓ 11888 *Guirila lythrifolia*, Benth.
- 11889 *Abutilon*
- 11890 *Echeveria*
- ✓ 11891 *Climacorachis mexicana* Hemsl. & Rose.
- ✓ 11892 *Bousteria bouvardioides*, (Seem.) Benth. & Hook. f.
- 11893
- 11894 *Vaccinium*
- ✓ 11895 *Gnaphalium attenuatum*, DC.
- ✓ 11896 *Pectis canescens*, HBK.
- 11897 *Stevia*
- 11898 *Ageratum corymbosum* Juss.
- 11899 *Notholaena*
- ✓ 11900 *Coreopsis cuneifolia*, Greenm.
- 11901 *Cobaea*
- ✓ 11902 *Jatropha Berlandieri*, Torr.
- 11903 *Hoffmanseggia*
- ✓ 11904 *Bassovia mexicana* Rob., var. *latifolia*, Rob.
- ✓ 11905 *Perezia Wrightii*, Gray.
- ✓ 11906 *Salvia wrolepis* Fernald, n. sp.
- ✓ 11907 *Desmania hispida*, Gray.
- 11908 *Phyllanthus*

- ✓ 11909 *Brickellia oligantha*, Gray.
- ✓ 11910 *Clematis grossa*, Benth.
- ✓ 11911 *Clematis Pitcheri*, T. & G.
- ✓ 11912 *Ranunculus delphinifolius*, HBK.
- ✓ 11913 *Ranunculus dichotomus*, M. & S.
- ✓ 11914 *Ranunculus Hookeri*, Schlecht.
- ✓ 11915 *Thalictrum grandiflorum*, Rose.
- ✓ 11916 *Thalictrum Hernandezii*, Tsch.
- ✓ 11917 *Thalictrum Hernandezii*, Tsch.
- ✓ 11918 *Argemone ochroleuca*, Sweet.
- ✓ 11919 *Argemone stenopetala*, Rose.
- ✓ 11920 *Lepidium bipinnatifidum*, Desv.
- 11921 *Corallochiza*
- ✓ 11922 *Thelypodium auriculatum*, Wats.
- ✓ 11923 *Lechea Skinneri*, Benth.
- ✓ 11924 *Viola Pringlei*, Rose.
- ✓ 11925 *Polygala Albowiana*, Chodat.
- ✓ 11926 *Arenaria Bourgaei*, Hemsl.
- ✓ 11927 *Arenaria Bourgaei*, Hemsl.
- ✓ 11928 *Drymaria tenuis*, Wats.
- ✓ 11929 *Silene laciniata*, Cav.
- ✓ 11930 *Hypericum pauciflorum*, HBK.
- 11931 *Hypericum submontanum* Rose
- ✓ 11932 *Fernstroemia Pringlei*, Rose.
- ✓ 11933 *Abutilon Hernandezianum*, Rose
- ✓ 11934 *Sida hederacea*, Torr.
- ✓ 11935 *Sphaeralcea angustifolia*, St. Hill.
- ✓ 11936 *Quazuma ulnifolia*, Lam.
- ✓ 11937 *Prockia crucis*, L.
- ✓ 11938 *Linum Schiedeianum*, Ch. & Schl.
- ✓ 11939 *Gandichandia filipendula*, Ad. Juss.
- ✓ 11940 *Molpighia glabra*, L.
- ✓ 11941 *Geranium mexicanum*, HBK.
- ✓ 11942 *Oxalis albicans*, HBK.
- ✓ 11943 *Oxalis decapetala*, HBK.
- 11944 *Oxalis pringlei* Rose.
- ✓ 11945 *Adolphia infesta*, Meisn.
- ✓ 11946 *Karwinskia Humboldtiana*, Zucc.

- ✓ 11947 *Phammus serrata*, Willd.
- ✓ 11948 *Staphylea Pringlei*, Wats.
- ✓ 11949 *Urvillea ulmacea*, HBK.
- ✓ 11950 *Acacia constricta*, Benth.
- ✓ 11951 *Acacia Greggii*, Gray.
- ✓ 11952 *Amicia zygomeria*, DC.
- ✓ 11953 *Astragalus Humboldtii*, Gray.
- ✓ 11954 *Astragalus triflorus*, Gray.
- ✓ 11955 *Brongniartia intermedia*, Moric.
- ✓ 11956 *Brongniartia mollis*, HBK.
- ✓ 11957 *Crotalaria longirostrata*, H. & A.
- ✓ 11958 *Horackia repens*, Don.
- ✓ 11959 *Dalea filiciformis*, Rob. & Gr.
- ✓ 11960 *Dalea Seemannii*, Wats.
- ✓ 11961 *Desmodium jaliscanum*, Wats.
- ✓ 11962 *Desmodium strobilaceum*, Schl.
- ✓ 11963 *Diphysa minutifolia*, Rose.
- ✓ 11964 *Erythrina breviflora*, DC.
- ✓ 11965 *Erythrina leptorhiza*, DC.
- 11966 ~~*Lupinus*~~ *leptophylla*, Schl. & Cham.
~~*Lupinus schiedeanus* Steud.~~
- ✓ 11967 *Mimosa acanthocarpa*, Benth.
- ✓ 11968 *Phaseolus Pringlei*, Rose.
- ✓ 11969 *Stylosanthes* ^{*mexicana* Taub.} ~~*mucronata*~~, Willd.
- ✓ 11970 *Vicia pulchella*, HBK.
- ✓ 11971 *Coriaria thymifolia*, HBK.
- ✓ 11972 *Acaena elongata*, L.
- ✓ 11973 *Ribes microphylla*, HBK.
- ✓ 11974 *Ribes Pringlei*, Rose.
- ✓ 11975 *Ribes rugosum*, Coville & Rose.
- ✓ 11976 *Echeveria platyphylla*, Rose.
- 11977 *Cotyledon strictiflora* Gray.
- ✓ 11978 *Lenophyllum acutifolium*, Rose.
- ✓ 11979 *Sedum moranense*, Bernal.
- ✓ 11980 *Leandra cornioides*, Cogn.
- ✓ 11981 *Euphea bustamanta*, Ilv. & Lex.
- ✓ 11982 *Euphea squamuligera*, Koehne.
- ✓ 11983 *Euphea lanceolata*, Ait.
- ✓ 11984 *Euphea procumbens*, Cav.

- ✓ 11985 *Lythrum acinifolium*, DC.
- ✓ 11986 *Lythrum album*, HBK.
- ✓ 11987 *Lythrum Kennedyanum*, HBK.
- ✓ 11988 *Fuchsia thymifolia*, HBK.
- ✓ 11988^{1/2} *Fuchsia fulgens*, DC.
- ✓ 11989 *Fuchsia Fringlei*, Rob. & Sea.
- ✓ 11990 *Lopezia mexicana*, Jacq.
- ✓ 11991 *Lopezia trichota*, Schlecht.
- ✓ 11992 *Cyclanthera ribidiflora*, Cogn.
- ✓ 11993 *Begonia gracilis*, HBK., var. *Martiana*, Link & Otto.
- ✓ 11994 *Apium leptophyllum*, F. Mull.
- 11995 *Arracacia multifida* Wats.
- ✓ 11996 *Arracacia rigida*, Coult. & Rose.
- ✓ 11997 *Coulterophytum brevipes*, C. & R.
- ✓ 11998 *Eryngium Carlinae*, Delar.
- ✓ 11999 *Eryngium Deppeanum*, S. & G.

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✓ 13000 *Eryngium ranunculoides*, Benth.✓ 13001 *Eryngium Schaffneri*, Thamel.✓ 13002 *Prionosciadium Nelsoni*, C. & R.✓ 13003 *Sauvica mexicana*, DC.✓ 13004 *Spananthe paniculata*, Jacq.✓ 13005 *Tauschia nudicaulis*, Schlecht.✓ 13006 *Tauschia nudicaulis*, Schlecht.

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✓ 13008 *Cornus excelsa*, HBK.✓ 13009 *Lonicera pilosa*, Willd.

- ✓ 13010 *Symphoricarpos microphyllus*, HBK.
- ✓ 13011 *Viburnum elatum*, Benth.
- ✓ 13012 *Viburnum elatum*, Benth.
- ✓ 13013 *Bouvardia myrtifolia*, Schlecht.
- ✓ 13014 *Bouvardia myrtifolia*, Schlecht.
- ✓ 13015 *Bouvardia obovata*, HBK.
- ✓ 13016 *Didymaea mexicana*, Hook. f.
- ✓ 13017 *Didymaea mexicana*, Hook. f.
- ✓ 13018 *Relbunium hypocarpium*, Benth.
- ✓ 13019 *Sperimacoe podocephala*, DC.
- ✓ 13020 *Valeriana podocephala*, HBK.
- ✓ 13021 *Valeriana densiflora*, Benth.
- ✓ 13022 *Ageratum lucidum*, Robinson.
- ✓ 13023 *Aphanostephus humilis*, Gray.
- ✓ 13024 *Baccharis conferta*, HBK.
- ✓ 13024^{1/2} *Baccharis heterophylla*, HBK.
- ✓ 13025 *Baccharis macrocephala*, Schultz Bip.
- ✓ 13026 *Baccharis pteronioides*, DC.
- ✓ 13027 *Baccharis thesioides*, HBK.
- ✓ 13028 *Bahia anthermoides*, Gray.
- ✓ 13029 *Bahia xylopoda*, Greenm.
- ✓ 13030 *Baileya multiradiata*, Haw. & Gray.
- ✓ 13031 *Bellis mexicana*, Gray.
- ✓ 13032 *Bidens leucantha*, Willd.
- ✓ 13033 *Bigelovia veneta*, Gray.
- ✓ 13034 *Brickellia laciniata*, Gray.
- ✓ 13035 *Brickellia monocephala*, Rob.
- ✓ 13036 *Cosmos bipinnatus*, Cav.
- ✓ 13037 *Cosmos exiguus*, Gray.
- ✓ 13038 *Calea integrifolia*, Benth.
- ✓ 13039 *Dahlia Merckii*, Lehm.
- ✓ 13040 *Dugesia mexicana*, Gray.
- ✓ 13041 *Electra Galeottii*, Gray.
- ✓ 13042 *Erigeron delphinifolius*, Willd.
- ✓ 13043 *Erigeron maximus*, Otto.
- ✓ 13044 *Erigeron mucronatus*, DC.
- ✓ 13045 *Erigeron scaposus*, DC.
- ✓ 13046 *Eupatorium areolare*, DC., var. *leiocarpum*, Robinson.
- ✓ 13047 *Eupatorium calaminthaefolium*, HBK.

- ✓ 13048 *Eupatorium espinosarum*, Gray.
- ✓ 13049 *Eupatorium glabratum*, HBK.
- ✓ 13050 *Eupatorium Karwinskianum*, DC.
- ✓ 13051 *Eupatorium petiolare*, Moc.
- ✓ 13052 *Eupatorium Schaffneri*, Schz. Bip.
- ✓ 13052½ *Eupatorium Wrightii*, Gray.
- ✓ 13053 *Flourensia cernua*, DC.
- ✓ 13054 *Gnaphalium gracile*, HBK.
- ✓ 13055 *Gnaphalium leptophyllum*, DC.
- ✓ 13056 *Gnaphalium rhodanthum*, Schz. Bip.
- ✓ 13057 *Guardiola mexicana*, B. & B.
- ✓ 13058 *Gutierrezia Euthamiae*, T. & G., var. *microcephala*, Gray.
- ✓ 13059 *Gymnolomia tenuifolia*, B. & B.
- ✓ 13060 *Hecubaea scorzoneraefolia*, DC.
- ✓ 13061 *Helenium mexicanum*, HBK.
- ✓ 13062 *Hymenatherum Greggii*, Gray.
- ✓ 13063 *Hymenatherum Naei*, DC.
- ✓ 13064 *Hymenatherum pentachaetum*, DC.
- ✓ 13065 *Jaegeria hirta*, Less.
- ✓ 13066 *Jaegeria petiolaris*, Robinson.
- ✓ 13067 *Leptosyne pinnata*, Robinson.
- ✓ 13068 *Melampodium arvense*, Robinson.
- ✓ 13069 *Melampodium oblongifolium*, DC.
- 13070 *Perezia wrightii* Gray, var. *megacephala* Gray.
- ✓ 13071 *Perymenium Mendezii*, DC.
- ✓ 13072 *Perymenium Pringlei*, Rob. & Greenm.
- ✓ 13073 *Piptothrix jaliscensis*, ~~Greenm.~~ Robinson
- ✓ 13074 *Pruriaria laxiflora*, Rob. & Sca.
- ✓ 13075 *Psilactis brevilingulata*, Sch. Bip.
- ✓ 13076 *Senecio cinerarioides*, HBK.
- ✓ 13077 *Senecio multidentatus*, Sch. Bip.
- ✓ 13078 *Senecio praecox*, DC.
- ✓ 13079 *Senecio salignus*, DC.
- ✓ 13080 *Senecio sanguisorbae*, DC.
- ✓ 13081 *Senecio stoechadiformis*, DC.
- ✓ 13082 *Siegesbeckia orientalis*, L.
- ✓ 13083 *Stevia clinopodia*, DC.
- ✓ 13084 *Stevia clinopodia*, DC.
- ✓ 13085 *Stevia clinopodia*, DC.

- ✓ 13086 *Trigonospermum floribundum*, Greenm.
- ✓ 13087 *Trixis angustifolia*, DC.
- ✓ 13088 *Verberina hypomalaca*, Rob. & Greenm.
- ✓ 13089 *Verberina oncophora*, Rob. & Sea.
- ✓ 13090 *Vigniera linearis*, Sch. Bip.
- ✓ 13091 *Zaluzania angusta*, Sch. Bip.
- ✓ 13092 *Zaluzania globosa*, Sch. Bip.
- ✓ 13093 *Zaluzania triloba*, Pers.
- ✓ 13094 *Zinnia pumila*, Gray.
- ✓ 13095 *Lobelia laxiflora*, HBK., var. *angustifolia*, DC.
- ✓ 13096 *Andromeda ferruginea*, Walt.
- ✓ 13097 *Arbutus macrophylla*, M. & S.
- ✓ 13098 *Arbutus perunifolia*, Klotzsch.
- ✓ 13099 *Arctostaphylos mucronifera*, DC.
- ✓ 13100 *Arctostaphylos pungens*, HBK.
- ✓ 13101 *Arctostaphylos pungens*, HBK.
- ✓ 13102 *Glethra quercifolia*, Lindl.
- ✓ 13103 *Plumbago pulchella*, Boiss.
- ✓ 13104 *Styrax glabrescens*, Benth.
- ✓ 13105 *Fraxinus Berlandieriana*, DC.
- ✓ 13106 *Echites tubiflora*, Mart. & Gal.
- ✓ 13107 *Acerates Pringlei*, Greenm.
- ✓ 13108 *Asclepias glaucescens*, HBK.
- ✓ 13109 *Asclepias lanuginosa*, HBK.
- ✓ 13110 *Asclepias neglecta*, Benth.
- ✓ 13111 *Asclepias ovata*, Mart. & Gal.
- ✓ 13112 *Dictyanthus parviflorus*, Benth.
- ✓ 13113 *Gonolobus chrysanthus*, Greenm.
- ✓ 13114 *Gonolobus erianthus*, Dene.
- ✓ 13115 *Gonolobus pilosus*, Benth.
- ✓ 13116 *Philibertia bicolor*, Gray.
- ✓ 13117 *Philibertia cynanchoides*, Gray.
- ✓ 13118 *Buddleia microphylla*, HBK.
- ✓ 13119 *Buddleia perfoliata*, HBK.
- ✓ 13120 *Halenia parviflora*, Don.
- ✓ 13121 *Halenia Pringlei*, Rob. & Sea.
- ✓ 13122 *Phacelia pimpinelloides*, Gray.
- ✓ 13123 *Lithospermum distichum*, Grt.

- ✓ 13124 *Lithospermum strictum*, Lehm.
- ✓ 13125 *Cacabus mexicanus*, Watson.
- ✓ 13126 *Datura arborea*, L.
- ✓ 13127 *Nectouxia formosa*, HBK.
- ✓ 13128 *Physalis acuminata*, Greenm.
- ✓ 13129 *Physalis foetens*, Poir.
- ✓ 13130 *Physalis mollis*, Nutt.
- ✓ 13131 *Physalis Pringlei*, Greenm.
- ✓ 13132 *Physalis puberula*, Fernald.
- ✓ 13133 *Physalis subintegra*, Fernald.
- ✓ 13134 *Solanum Cervantesii*, Lag.
- ✓ 13135 *Solanum Hartwegii*, Benth.
- ✓ 13136 *Solanum polyadenium*, Greenm.
- ✓ 13137 *Solanum somniculentum*, Ege.
- ✓ 13138 *Solanum tuberosum*, L.
- ✓ 13139 *Buchnera lithospermoides*, HBK.
- ✓ 13140 *Buchnera pilosa*, HBK.
- ✓ 13141 *Castilleja Pringlei*, Fernald.
- ✓ 13142 *Castilleja tenuifolia*, M. & S.
- ✓ 13143 *Gerardia peduncularis*, Benth.
- ✓ 13144 *Lamourouxia multifida*, HBK.
- ✓ 13145 *Lamourouxia rhinanthifolia*, HBK.
- ✓ 13146 *Lamourouxia tenuifolia*, M. & S.
- ✓ 13147 *Leucocarpus alatus*, Don.
- ✓ 13148 *Leucophyllum ambiguum*, H. & B.
- ✓ 13149 *Mimulus glabratus*, HBK.
- ✓ 13150 *Pedicularis mexicana*, Zucc.
- ✓ 13151 *Pentstemon tenuifolius*, Benth.
- ✓ 13152 *Ruellia polyedra*, Zucc.
- ✓ 13153 *Conopholis mexicana*, Gray.
- ✓ 13154 *Conopholis sylvatica*, Liebm.
- ✓ 13155 *Ruellia pulcherrima*, T. And.
- ✓ 13156 *Lantana involucrata*, L.
- ✓ 13157 *Verbena bipinnatifida*, Nutt.
- ✓ 13158 *Verbena ciliata*, Benth.
- ✓ 13159 *Verbena remota*, Benth.
- ✓ 13160 *Lepechinia procumbens*, Benth.
- ✓ 13161 *Salvia clinopodioides*, HBK.

- ✓ 1316 2 *Salvia coccinea*, L., var. *pseudococcinea*, Gray.
- ✓ 1316 3 *Salvia fulgens*, Cav.
- ✓ 1316 4 *Salvia hirsuta*, Jacq.
- ✓ 1316 5 *Salvia laurantha*, Benth.
- ✓ 1316 6 *Salvia nepetoides*, HBK.
- ✓ 1316 7 *Salvia polystachya*, Art., var. *philippensis*, Fernald.
- ✓ 1316 8 *Salvia polystachya*, Art., var. *seorsa*, Fernald.
- ✓ 1316 9 *Salvia Regia*, Cav.
- 1317 0
- ✓ 1317 1 *Salvia setulosa*, Fernald.
- ✓ 1317 2 *Stachys Drummondii*, Benth.
- 1317 3 *Stachys eriantha* Benth.
- ✓ 1317 4 *Stachys coccinea*, Jacq.
- ✓ 1317 4 1/2 *Stachys repens*, M. & S.
- ✓ 1317 5 *Plantago Galeottiana*, Dene.
- ✓ 1317 6 *Plantago mexicana*, Link.
- ✓ 1317 7 *Borhaavia viscosa*, Lag.
- ✓ 1317 8 *Paronychia mexicana*, Bernal.
- ✓ 1317 9 *Atriplex linifolia*, Humb. & Bonp.
- ✓ 1318 0 *Rumex Berlandieri*, Meisen.
- ✓ 1318 1 *Aristolochia Pringlei*, Rose, var. *virescens*, Greenman.
- ✓ 1318 2 *Aristolochia subclausa*, Wats.
- ✓ 1318 3 *Peperomia galeoides*, HBK.
- ✓ 1318 4 *Peperomia umbilicata*, R. & P., var. *macrophylla*, C. DC.
- ✓ 1318 5 *Piper leptophyllum*, C. DC.
- ✓ 1318 6 *Piper*.
- ✓ 1318 7 *Piper umbellatum*, L.
- ✓ 1318 8 *Phoradendron angustifolium*, Eichl.
- ✓ 1318 9 *Phoradendron falcatum*, Hook.
- ✓ 1319 0 *Phoradendron velutinum*, Nutt.
- ✓ 1319 1 *Acalypha subviscida*, Wats.
- ✓ 1319 2 *Croton morifolius*, Willd., var. *sphaerocarpa*, Muell. Arg.
- ✓ 1319 3 *Euphorbia ariensis*, HBK.
- ✓ 1319 4 *Euphorbia campestris*, C. & S.
- ✓ 1319 5 *Sapium biglandulosum*, Muell. Arg.
- ✓ 1319 6 *Ficus guadalupensis*, Wats.
- ✓ 1319 7 *Morus celtidifolia*, HBK.
- ✓ 1319 8 *Phenax hirtus*, Wedd.
- ✓ 1319 9 *Pouzolzia Palmeri*, Wats.

- ✓ 13200 *Carya myristiciformis*, Nutt.
- ✓ 13201 *Quercus calophylla*, Ch. & Schl.
- ✓ 13202 *Quercus grisea* Liebm.
- ✓ 13203 *Salix Bonplandiana*, Kunth.
- ✓ 13204 *Salix cana*, Mart. & Gal.
- ✓ 13205 *Salix Pringlei*, Rowlee.
- ✓ 13206 *Cupressus Benthani*, Endl.
- ✓ 13207 *Juniperus flaccida*, Schlecht.
- ✓ 13207^a *Pinus latifolia*, Engelm.
- ✓ 13208 *Pinus leiophylla*, Sch. & Deppe.
- ✓ 13209 *Pinus montezumae*, Lamb.
- ✓ 13210 *Epipactis gigantea*, Dougl.
- ✓ 13211 *Habenaria filifera*, Wats.
- ✓ 13212 *Microstylis platyglossa*, Rob. & Greenm.
- ✓ 13213 *Microstylis tenuis*, Wats.
- ✓ 13214 *Spiranthes cinnabarina*, Hemel.
- ✓ 13215 *Spiranthes jaliscana*, Watson.
- ✓ 13216 *Spiranthes polyantha*, Rchb. f.
- 13217 *Tillandsia cossioni* Baker.
- ✓ 13218 *Nemastylis caerulea*, Greenm.
- 13219 *Orthrosanthus chimboracensis* Baker.
- ✓ 13220 *Sisyrinchium convolutum*, Nees.
- ✓ 13221 *Bravoa geminiflora*, Llav. & Lex.
- ✓ 13222 *Dioscorea militaris*, Robinson.
- ✓ 13223 *Calochortus Bonplandianus*, Schul. f.
- ✓ 13224 *Milla biflora*, Cav.
- ✓ 13225 *Timantia fugax*, Scheidw.
- ✓ 13226 *Juncus acuminatus*, Michx.
- ✓ 13227 *Sagittaria mexicana*, Steud.
- ✓ 13228 *Eriocaulon microcephalum*, HBK.
- ✓ 13229 *Carex psilocarpa*, Steud.
- ✓ 13230 *Carex Seatonii*, Bailey.
- ✓ 13231 *Cyperus atropurpureus*, Liebm.
- ✓ 13232 *Cyperus Bourgaei*, Clarke.
- ✓ 13233 *Cyperus Buckleyi*, Britton.
- ✓ 13234 *Cyperus Buckleyi*, Britton.
- ✓ 13235 *Cyperus flavus*, Boeckl.
- ✓ 13236 *Cyperus spectabilis*, Schreb.
- ✓ 13237 *Cyperus spectabilis*, Schreb.

✓ 13207^b *Pinus cembroides*, HBK.

- ✓ 13238 *Cyperus virens*, Michx.
- ✓ 13239 *Rhynchospora Kunthii*, Nees.
- ✓ 13240 *Rhynchospora Schiedeana*, Lieb.
- ✓ 13241 *Bouteloua stolonifera*, Scribn.
- ✓ 13242 *Bouteloua tenuis*, Watson.
- ✓ 13243 *Bromus procerus geminus* (Fourn.) Shear.
- ✓ 13244 *Derhampeia elongata*, Munro.
- ✓ 13245 *Muhlenbergia ciliata*, Trin.
- ✓ 13246 *Muhlenbergia diversiglumis*, Trin.
- ✓ 13247 *Muhlenbergia Lemmonii*, Scribn.
- ✓ 13248 *Muhlenbergia Pringlei*, Scribn.
- ✓ 13249 *Orizopsis fimbriata*, Kiesel.
- ✓ 13250 *Panicum laxiflorum*, Lam.
- ✓ 13251 *Pennisetum mexicanum*, Kiesel.
- ✓ 13252 *Zizania mexicana*, Trin.
- ✓ 13253 *Acrostichum spatulatum*, Bory.
- 13254 *Aspidium aculearum* Swartz
- ✓ 13255 *Bymenophyllum hirsutum*, Swz.
- ✓ 13256 *Pellaea cordata*, J. Smith.
- ✓ 13257 *Pellaea intramarginalis*, J. Sm.
- ✓ 13258 *Polypodium angustum*, Mett.
- ✓ 13259 *Polypodium subpetiolatum*, Hb.
- ✓ 13260 *Selaginella binervis*, Liebm.
- ✓ 13261 *Isotria medeoloides*, Underw.
- 13262 *T. ...*
- ✓ 13263 *Astragalus strigulosus* HBK.
- 13264 *Trifolium gonocarpum* Lojac.
- ✓ 13265 *Ribes neglectum* Rose.
- ✓ 13266 *Sedum fruticosum* Rose, n. sp.
- 13267 *Eryngium columnare* Hemsl.
- ✓ 13268 *Eryngium stenolobum* Hemsl.
- ✓ 13268^{1/2} *Eryngium pectinatum* Presl.
- ✓ 13269 *Boissardia ternifolia* (Cav.) Schlecht.
- ✓ 13270 *Rondeletia elongata* Barth. ex char.
- 13271 *E. ...*
- ✓ 13272 *Eupatorium brevipes* DC.
- 13273 *Stevia*
- ✓ 13274 *Heterotoma Pringlei* Robinson, n. sp.
- 13275 *...*

- 13276 *Quercus*
 13277 *Quercus*
 ✓ 13278 *Castilleja glandulosa* Greenm.
 ✓ 13279 *Salvia lilacina* Fernald, n.sp.
 ✓ 13280 *Salvia uruapana* Fernald n.sp.
 ✓ 13281 *Salvia urolepis* Fernald, n.sp.
 13282 *Peperomia*
 13283 *Phoradendron Reichenbachianum* (Seem.) Oliver.
 13284 *Phoradendron*.
 13285
 13286 *Quercus* (perhaps *Q. Greggii* - too young for ready determ. W.D.)
 13287 *Zephyranthes*
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 13289 *Agrostis hyemalis* (Walt.) B. S. P.
 13290 *Panicum albomaculatum* Scribn.
 ✓ 13291 *Acrostichum petatum* Sw. 13291. *Elaphoglossum dissimile* (Kze.) Moore.
 13292 *Salix Humboldtii* Willd.?
 13293 *Carex stellulata* Gooden.
 13294 *Polypodium Pringlei* (Maxon) C. Ch.
 ✓ 13295 *Quercus nitens* Mark. & Gal.
 ✓ 13296 *Eupatorium petraeum* Robinson.
 13297 *Cacalia holwayana* Pol.
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13364 *Pinus cembroides* jucc.

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✓ 13400 *Russelia polyedra* Zucc.13401 *Phammus*

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✓ 13403 *Schistocarpus bicolor* Less.13404 *Urtica spiralis* Bl.?13405 *Loniceria periclymenum* Linn.

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✓ 13410 *Mammillaria cornifera* E. & S.13411 *Crotalaria sagittalis* Linn., var. *rotundifolia* Schl.

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✓ 13414 *Eologania tenuis* Rose, n. sp.13415 *Peperomia edulis* Miq.13416 *Peperomia*13417 *Sisymbrium streptocarpum* Fourn.13418 *Sisymbrium streptocarpum* Fourn.✓ 13419 *Pinnia Greggii* Rob. & Greenm.

13420

13421

✓ 13422 *Desmodium plicatulum* Gr. & Schl.✓ 13423 *Dalca eyannardtioides* Bernal.

no spec. in hb. Gr.

✓ 13424 *Aristolochia malacophylla* Standl.✓ 13424 *Aristolochia ~~tacca~~* Benth., ex char.✓ 13425 *Eologania Lozani* Rose, n. sp.

no spec. in hb. Gr.

13426

13427

no spec. in hb. Gr.

- 13428 *Peperomia tenerrima* Schl. & Cham.
 13429 *Carex occidentalis* Bailey.
 13430 *Polypodium* n. sp. in hb. Gr.
 13431 *Polypodium* " " " "
 13432 *Agropyrum repens* (L.) Beauv.
 13433 *Cobaea stipularia* Benth.
 13434 *Viola*
 ✓ 13435 *Heligia azurea* Schlecht.
 ✓ 13436 *Berberis lancifolia* Benth.
 13437 *Arenaria*
 ✓ 13438 *Stellaria ovata* Willd.
 13439 *Samolus*
 13440 *Agrostis*
 ✓ 13441 *Coloanthes affinis* Marr. & Sax.
 ✓ 13442 *Perezia Wrightii* Gray.
 ✓ 13443 *Wissadula Logani* Rose, n. sp.
 ✓ 13444 *Cephalanthus occidentalis* L., var. *laucifolia* (R. & B.) Gray.
 ✓ 13445 *Buddleia microphylla* HBK.
 13446 *Viola*
 13447 *Viola*
 13448 *Physalis pringlei* Greenm.
 ✓ 13449 *Deanea Pringlei* C. & R.
 13450 *Viola*
 ✓ 13451 *Voluntia Logani* Rose, n. sp.
 ✓ 13452 *Erigeron d. yeminifolium* Willd. no specimen
 ✓ 13453 *Lobelia splendens* Willd. " "
 ✓ 13454 *Dioscorea convolvularia* C. & S. " "
 ✓ 13455 *Hibiscus cardiophyllus* Gray. " "
 ✓ 13456 *Menodora heterophylla* Moric. " "
 ✓ 13457 *Sedum leniophyllodes* Rose. " "
 ✓ 13458 { *Gentiana akathacea* HBK. " "
 Solanum aculeatissimum Jacq. " "
 ✓ 13459 *Erinyum Schaffneri* Hemsl. " "
 ✓ 13460 *Laurentia ovalifolia* Robinson " "
 ✓ 13461 *Salvia mexicana* L., var. *minor* Benth. " "
 ✓ 13462 *Fuchsia microphylla* HBK. " "
 ✓ 13463 " *Pringlei* Rob. & Seal. " "
 13464 *Cuscuta Wrightii* Gray. " "
 ✓ 13465 *Aspidium latum* Sw. " "

✓ 13466	<i>Solanum Lingleyi</i> Rob. & Greenm.	n. sp.
✓ 13467	<i>Botrychium virginianum</i> Sw.	" "
✓ 13468	<i>Pentstemon fortis</i> L.	" "
✓ 13469	<i>Isocoma splendens</i> Willd.	" "
✓ 13470	<i>Carex marcidula</i> Booth.	" "
✓ 13471	<i>Vicia mexicana</i> Benth.	" "
✓ 13472	<i>Verbena aluta</i> DC.	" "
✓ 13473	<i>Galium uncinatum</i> DC.	" "
✓ 13474		
✓ 13475	<i>Polypodium Pennsylvanicum</i> HBK.	" "
✓ 13476	" <i>serulatum</i> Moench.	" "
✓ 13477		" "
✓ 13478	<i>Solanum aculeatissimum</i> Jacq?	" "
✓ 13479	<i>Valeriana denudata</i> Benth.	" "
✓ 13480	<i>Serratocoma cylindrica</i> C. & S.	" "
✓ 13481	<i>Asclepias neglecta</i> H. & A.	" "
✓ 13482	<i>Hechtia podantha</i> Mez.	
✓ 13483	<i>Physalis Sagascen</i> C. & S.	" "
✓ 13484	<i>Ononis heterolepis</i> Gray.	" "
✓ 13485	<i>Euphorbia radicans</i> Benth.	" "
✓ 13486	<i>Ribes Lingleyi</i> Rose.	" "
✓ 13487	<i>Veronica agrestis</i> L.	" "
✓ 13488	<i>Calceolaria mexicana</i> Benth.	" "
✓ 13489	<i>Hydrocotyle mexicana</i> C. & S.	" "
✓ 13490	<i>Asclepias bracteopurpurea</i> Engelm.	" "
✓ 13491	<i>Pinus mitis</i> Michx.	" "
✓ 13492	<i>Asclepias setosa</i> Benth.	" "
✓ 13493	" <i>rosea</i> HBK.	" "
✓ 13494	<i>Polypodium heterobrychium</i> Baker.	" "
✓ 13495	<i>Clidemia peltolaris</i> Trin.	" "
✓ 13496	<i>Desman^{neae} longipes</i> Rose n. sp.	" "
✓ 13497	<i>Geranium mexicanum</i> HBK.	" "
✓ 13498	" <i>mexicanum</i> HBK.	" "
✓ 13499	<i>Geranium Hernandezii</i> DC.	
✓ 13500	<i>Eriogonum tenius</i> Rose	" "
✓ 13501	<i>Larrea divaricata</i> (Sw.) Rose.	" "
✓ 13502	<i>Delphinium leptophyllum</i> Gleason.	
✓ 13503	<i>Dicentra Coulteri</i> Gleason.	

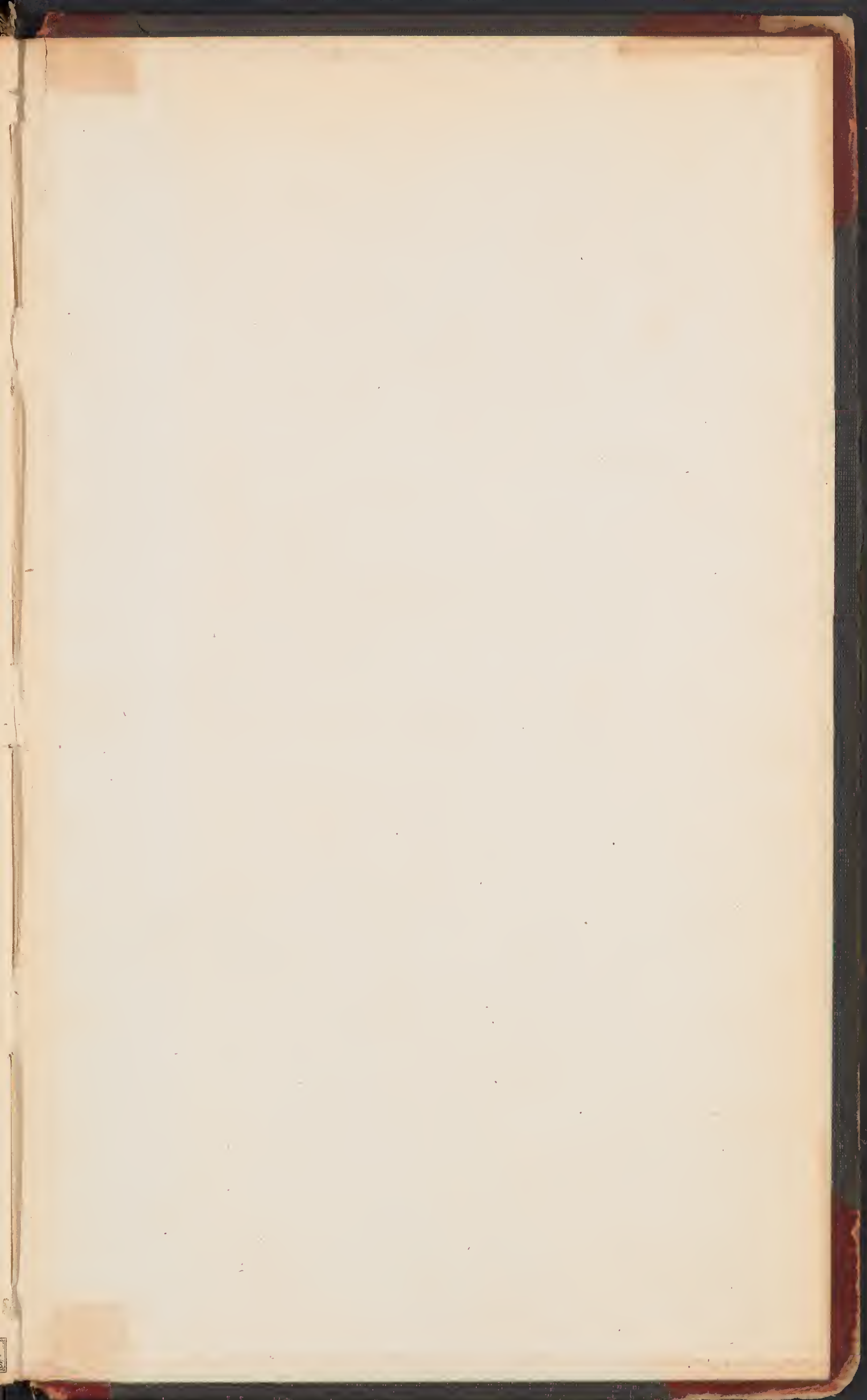
- ✓ 13504 *Monnina Wrightii* Gray.
- ✓ 13505 *Crenaria alsinoides* Willd., var.
- ✓ 13506 *Drymaria tenella* Gray.
- ✓ 13507 *Stellaria cuspidata* Willd.
- ✓ 13508 *Abitilon Glemseleyana* Rose.
- ✓ 13509 *Melochia corymbosa* Glemsl.
- ✓ 13510 *Geranium bellum* Rose.
- ✓ 13511 *Wimmeria persicifolia* Tadek.
- ✓ 13512 *Caesalpinia sessilifolia* Watson.
- ✓ 13513 *Cologania congesta* Rose.
- ✓ 13514 *Crotalaria longirostrata* H. & A.
- ✓ 13515 *Dalea albiflora* Gray.
- ✓ 13516 *Dalea delicata* Rose.
- ✓ 13517 *Dalea gigantea* Rose.
- ✓ 13518 *Dalea Lemmonii* Parry.
- ✓ 13519 *Dalea leucostoma* Schl.
- ✓ 13520 *Alchemilla orbiculata* R. & P.
- ✓ 13521 *Cuphea Koehneana* Rose.
- ✓ 13522 *Cuphea viscosa* Rose.
- ✓ 13523 *Sedum madrense* Watson.
- ✓ 13524 *Sedum vinicolor* Watson.
- ✓ 13525 *Angelica polycarpa* C. & R.
- ✓ 13526 *Eryngium Carlinae* Delar.
- 13527 *Eryngium ghesbreghtii* Decne.
- 13528
- ✓ 13529 *Eryngium longispinum* C. & R.
- ✓ 13530 *Eryngium Wrightii* Gray.
- ✓ 13531 *Micropleura renifolia* Lag.
- ✓ 13532 *Prionosciadium Pringlei* Wats.
- ✓ 13533 *Paederia Pringlei* Greenman.
- ✓ 13534 *Achaetogeron linearifolium* Wats.
- ✓ 13535 *Artemisia reddens* Gray.
- ✓ 13536 *Brickellia Coulteri* Gray.
- ✓ 13537 *Brickellia solidaginifolia* Gray.
- ✓ 13538 *Brickellia Cavanillesii* Gray.
- ✓ 13539 *Brickellia floribunda*, var. *amblyolepis* Gray.
- ✓ 13540 *Brickellia Hartwegii* Gray.
- ✓ 13541 *Brickellia petrophila* Rob.

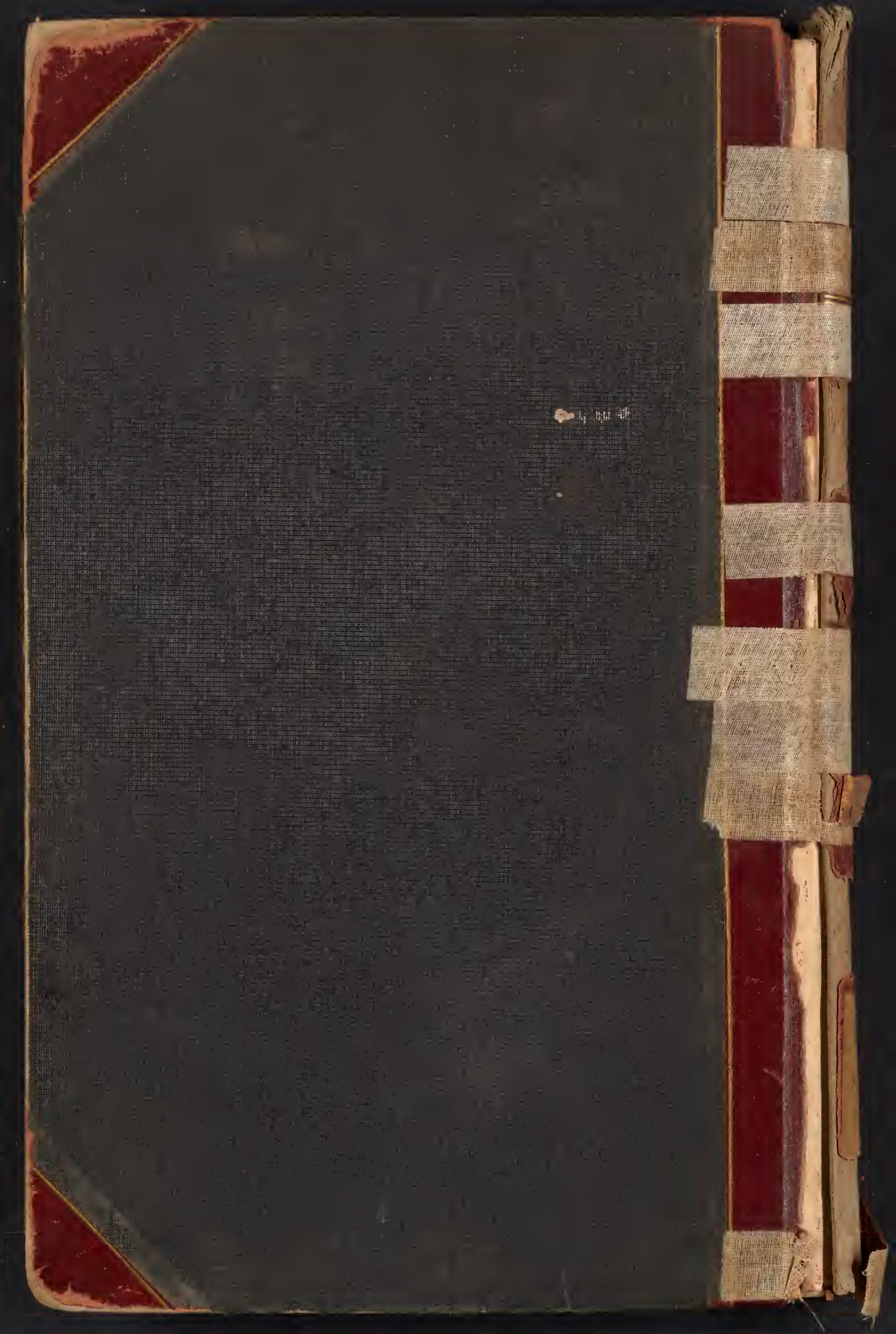
- ✓ 13542 *Brickellia Wislizeni*, var. *brevifolia* Gray.
- ✓ 13543 *Brickellia Wrightii* Gray.
- ✓ 13544 *Chaptalia seemanni* Hemsl.
- ✓ 13545 *Cnicus velatus* Watson.
- ✓ 13546 *Dahlia variabilis* Desf.
- ✓ 13547 *Electra Galeottii* Gray.
- ✓ 13548 *Erigeron delphinifolius* Willd.
- ✓ 13549 *Erigeron gnaphalioides* HBK.
- ✓ 13550 *Eupatorium ageratifolium* DC.
- ✓ 13551 *Eupatorium calamintahae-folium* HBK. near var. *pleuridentatum* DC.
- ✓ 13552 *Eupatorium Lozanoanum* Rob.
- ✓ 13553 *Eupatorium oreithales* Greenm.
- ✓ 13554 *Eupatorium solidaginifolium* Gray.
- ✓ 13555 *Snaphalium arizonicum* Gray.
- ✓ 13556 *Snaphalium chartaceum* Greenman.
- ✓ 13557 *Snaphalium leucocephalum* Gray.
- ✓ 13558 *Glymenatherum acerosum* Gray.
- ✓ 13559 *Glymenothrix Palmeri* Gray.
- ✓ 13560 *Iva dealbata* Gray.
- ✓ 13561 *Parthenium incanum* HBK.
- ✓ 13562 *Pectis Glaenkeana* Schz. Bip.
- ✓ 13563 *Perumenum verbesinoides* DC., var.
- ✓ 13564 *Polymnia maculata* Cav.
- ✓ 13565 *Sarcobatus angustifolia* Engelm.
- ✓ 13566 *Schkuhria Hopkirkia* Gray.
- ✓ 13567 *Schkuhria virgata* DC.
- ✓ 13568 *Senecio Hartwegii* Benth.
- ✓ 13569 *Solidago bigelovii* Gray.
- ✓ 13570 *Solidago Bigelovii* Gray. var. *Wrightii* Gray.
- ✓ 13571 *Stevia laxa* Rob. & Seaton.
- ✓ 13572 ~~*Stevia Plummerae* Gray.~~
Stevia stenophylla Gray.
- ✓ 13573 *Stevia stenophylla* Gray.
- ✓ 13574 *Townsendia mexicana* Gray.
- ✓ 13575 *Trixis californica* Kellogg.
- ✓ 13576 *Verbesina pedunculosa* (DC.) Robinson.
- ✓ 13577 *Verbesina tetraptera* Gray.
- ✓ 13578 *Vernonia odoratissima* HBK.
- ✓ 13579 *Viguiera decurrens* Gray.

W. H. S. number

Dec. 10, 1907,	Pinus Hartwegii Lindl.	form-
" 8. "	" "	"
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Nov. 21. "	Teocote	G. & S.

13658 Oreopanax flaccidum March. ? exchar.





Bunde 1741

3629	✓ 7733
5649	✓ 7786
5655	✓ 7812
5658	7817
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✓ 5687	✓ 7838
✓ 5695	✓ 7883
✓ 5709	8025
✓ 5740	116
✓ 5778	8133
✓ 5834	8211
✓ 5835	8277
✓ 5845	8333
✓ 5846	8365
✓ 5856	8423
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✓ 5904	8492
✓ 5917	8498
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✓ 5972	8722
✓ 5973	8777
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✓ 7021	✓ 9197
✓ 7036	✓ 9227
✓ 7050	✓ 9231
✓ 7055	✓ 9260
✓ 7074	9532
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Bunde 1742

numbers checked ✓
have labels.

10242. *Hedera* *Trellae*
 10241. " *quiquenervata* Bartlett, n. sp.
 10247. *Parthenium* *loganeum* Bartlett, n. sp.
 10251. *Alnus* *arguta* (Schlecht.) Spach, var. *superba* Bartlett, n. sp.
 10252. *Alnus* *arguta* (Schlecht.) Spach, var. *subarctica* Bartlett n. sp.
 10250. " " " "
 10248. " *jorullensis* HBK.
 10249. " " var. *exigua* Fernald.

13906. *Porophyllum* *viridiflorum* DC.
 13907. *Lagascea* *helianthifolia* HBK.
 var. *adenocaulis* Robinson, n. var.
 13905. *Eroton* *Berlandieri* Torr.
 10316. *Beschorneria* *bracteata* Jacobi?
 10244. *Struthanthus* *Almi* Bartlett sp. nov.
 13857. *Tillandsia* *Benthamiana* Kl.
 10309. *Quercus*.
 10308. "
 10303. "
 13657. *Tigridia* *morelosana* Robinson, n. sp.
 10340. *Pinus* *Purpurea* Shaw.
 10383. *Cassia* *biflora* L.
 10378. *Menispermum* *canadense* L.
 10377. *Eroton* *Berlandieri* Torr.

200 of 100
 Numbers in Gray, with waiting labels
 Bundle 1743

~~8863~~
~~8394~~ (2 sheets)
~~8736~~
~~8912~~
~~8930~~
~~8953~~ (2 sheets)
~~8983~~
~~9531~~
~~9550~~
~~11822~~
~~11824~~
~~11825~~
~~11828~~
~~11834~~
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8363 Bundle 1744.
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~~10824~~
~~10817~~
~~10820~~
~~10875~~
 13279
 13280
~~13281~~

10371. *Eupatorium* *micranthum* Less.
10404. *Eupatorium* *micranthum* Less.
10407. *Viguiera* *morelense* Greenm.
10400. *Eupatorium* *Ehrenbergianum* Sch. Bip.
10410. *Perezia* *morelense* Robinson.
10411. *Ragadia* *hirsutifolia* HBK., var. *adenocaulis* Robinson.
10399. *Pinus* *Altamirani* Shaw.
10403. *Brickellia* *glomerata* Fernald.
- ~~11824. *Eupatorium* *Mulleri* Sch. Bip.~~
- ~~11825. " *erythropappum* Robinson.~~
- ~~11821. *Baccharis* *hieracifolia* Hemsl.~~
- ~~11834. *Sterea* *serrata* Cav.~~
- ~~11835. *Sterea* *rhombifolia* HBK.~~
10405. *Acalypha* *ragans* Cav., var. *glandulosa* Small Arg.
10374. *Juglans* *mollis* Engelm.
10393. *Nissolia* *hirsuta* DC.
10392. *Wimmeria* *girsicifolia* Radlk.
10390. *Pyrosoma* *cotinifolia* HBK.
10372. *Coccoloba* *pedunculata* Herb.
- ~~10375. *Acacia* *formosa* Rose.~~
10412. *Sporobolus* *confusus* Vasey.
10398. *Seymeria* *deflexa* Euth. n. sp.

~~11822~~

~~11853~~

~~11856~~

~~13266~~

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₁₃₂₈₀

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~~10403~~

~~10404~~

~~10405~~

Pringle no. 605 Am.

L.C. Smith no. 322.

Under 'A. - acuminatum, Watson

25 A. reticulatum, Chase, 1894.

no. 7051.

under

Brongniartia nudicaulis,

= *Walton*

B. paniculata, Rose, n. sp.

Frucht no. 7264.

Calozamia grandiflora, Pers.

Report to Page

no. 6505-

Distributed as

Brachydes diversifolius, Murr.?

is

Solanum

no. 193

Pl. of Yucatan

collected 24 Jan. 1895 -

Report to
Millsbaugh

distributed as

Asclepias praelucida

the oblong leaves
same form, cuneate base of ~~leaves~~
and crown like *A. longicornis* Benth.

~~1102~~

~~5985~~

? ~~8067~~

~~7901~~

~~1154~~

~~1350~~

~~7037~~

~~7183~~

~~7680~~

~~7977~~

~~7670~~

~~5986~~

~~7097~~

~~5057~~

~~8025~~

~~4361~~

Pringle numbers for which data was desired at Gray Herbarium.

5623. EUPHORBIA

Dry banks

Mts. Oaxaca, 71000 ft

11, Oct., 1894.

-State of Oaxaca-

5666. EUPHORBIA

Foot hills above

Oaxaca

4, July, 1894.

-State of Oaxaca-

5873. ACALYPHA

Sierra de San Felipe

19, June, 1894.

-State of Oaxaca-

5977. ACALYPHA

Sierra de Ajusco

2, Oct., 1895.

-Federal District-

7006. EUPHORBIA

A shrub, 10 ft. high

Dry hills near Tehuacan

27, Nov., 1895

-State of Puebla-

&) 7066. EUPHORBIA

Sierra de Ajusco 9,800 ft.

1, Oct., 1895.

-State of Mexico-

7310. EUPHORBIA

Wet soil. Valley of Mexico

21, Aug., 1896.

-State of Mexico-

7672 $\frac{1}{2}$. PSYCHOTRIA

Barranca, Cuernavaca

28, May, 1898.

-State of Morelos-

7735. RUBIACEAE

Pacho Forest, Jalapa

19, May, 1899

-State of Vera Cruz-

7920. CONYZA ERYTHROLAENA, KLATT

Sierra de Pachuca

5, Oct., 1899

-State of Hidalgo-

7066. EUPHORBIA

8333. EUGENIA

Sierra de Tepoxtlan, 7,500 ft.

15-25 ft.

6, May, 1900.

-State of Morelos-

8437. CROTOLARIA

Iquala Canon

14, Sept., 1900.

-State of Guerrero-

9047. PEPEROMIA

Sierra de tepoxtlan

6, May, 1900

-State of Morelos-

9258. SYMPLOCOS

MTS? NEAR Iquala

10-15 ft.

24, Oct., 1900.

-State of Guerrero-

9545. LYTHRUM

Cuantla

30, May, 1901.

-State of Morelos-

9549. CROTAEGUS MEXICANA,

MOC. & SESSE.

El Oro

13, Sept., 1900

10262. ABUTILON

El Carrizo

14, July, 1906.

10279. COLOGANIA TENUIS, ROSE.

Rocky hills, 9,500 ft.

Serrania de Ajusco

11, Aug., 1906.

-Federal District-

10285. BUNCHOSIA

B. Cuernavaca

14, Aug., 1906

-State of Morelos-

10305. BEGONIA

B. Trinidad

8, Sept., 1906.

10338. LEGUM.

A small tree

Iquala Canon

13, Oct., 1906

-State of Guerrero-

10389. DIOSCOREA

Iquala Canon

29, July, 1906.

-State of Guerrero-

10806. X?

On rocks,

B. de Teoxolo

5, July, 1908

-

10807. VIBURNUM

B., Honey

21, June, 1908.

-State of Hidalgo-

10809. FILIX

Pacho woods, Jalapa

27, June, 1908

-State of Vera Cruz-

10810. PHYLLANTHUS

Sierra Madre,

Monterey

28, May, 1908.

-State of Nuevo Leon-

10814. TILLAEASTRUM

Honey Sta.

11, June, 1908

-State of Hidalgo-

10815. SELAGINELLA

Banks of brooks,

Honey Sta.

12, June, 1908.

-State of Hidalgo-

10822. EUPHORBIA

Hills of Etzatlan 6,000 ft.

Amongst oaks

6, Oct., 1908

-State of Jalisco-

10823. SELAGINELLA

On boulders

S. de San Esteban

28, Sept., 1908

11805. DRYMARIA CORDATA, L.

(STELLARIA CORDATA, WILLD.)

Cuernavaca

11, Sept., 1903.

-State of Morelos-

11811. DESMODIUM

Etzatlan

27, Oct., 1903.

-State of Jalisco-

11817. GARRYA GOVATA, BENTH ??

Sierra Madre, Monterey

19, Aug., 1903.

-State of Nuevo Leon-

13277. PHYSALIS

S. de Ajusco 8,500 ft.

6, June, 1904.

-Federal District-

13282. PEPEROMIA

Cuernavaca

6,500 ft.

21, July, 1904.

-State of Morelos-

13856. ARENARIA

Sierra Madre, Monterey,

31, March, 1906.

-State of Nuevo Leon-

13267. THELYPODIUM

Metepiec

25, June, 1904.

13271. ASTER EXILIS ?

Lecheria

12, May, 1904

-Federal District-

13275. ARBUTUS

Trinidad, on dry
hills, under pines

5, May, 1904

(A prostrate shrub.)

*State of Hidalgo-

13276 IPOMOEIA

El Carrizo

5, Sept., 1904.